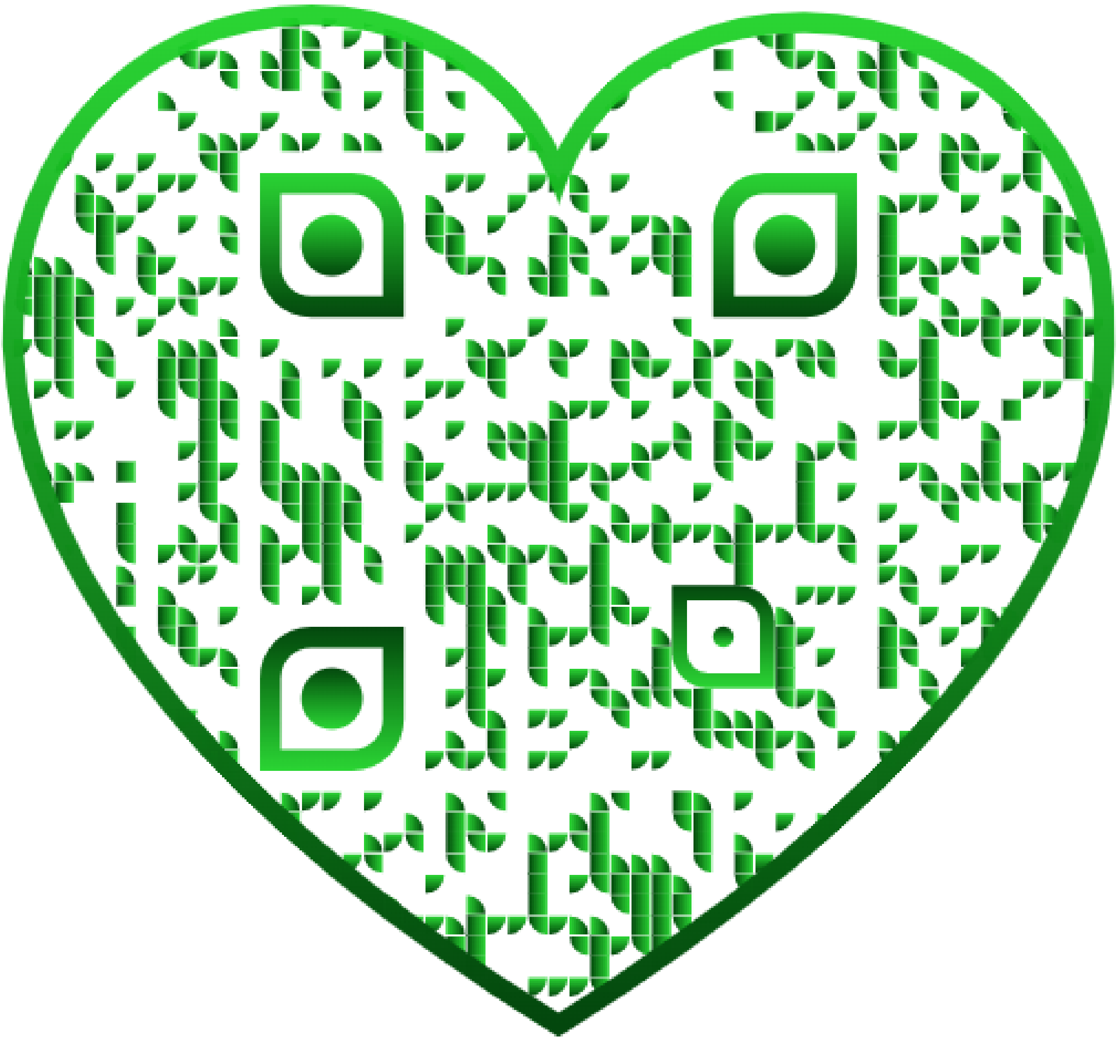
SKIN DISORDERS

DERMATOLOGY
SLIDES & DESCRIPTION
How to Pass Clinic & Oral Exam

BY:

DR. MOHCEN AL.HAJ



Common Cases for Clinic Exam

Psoriasis
Lichen Planus
Vitiligo
Acne
Alopecia
Erythema Nodosum
Erythema Multiform
Ichthyosis

Papulo - Squamous Disorders

Psoriasis Vulgaris
Scalp Psoriasis
Guttate Psoriasis
Palmo-Plantar Psoriasis
Auspitz Sign
Koebner
Lichen Planus
Pityriasis Rosea

Common Cases for Clinic Exam

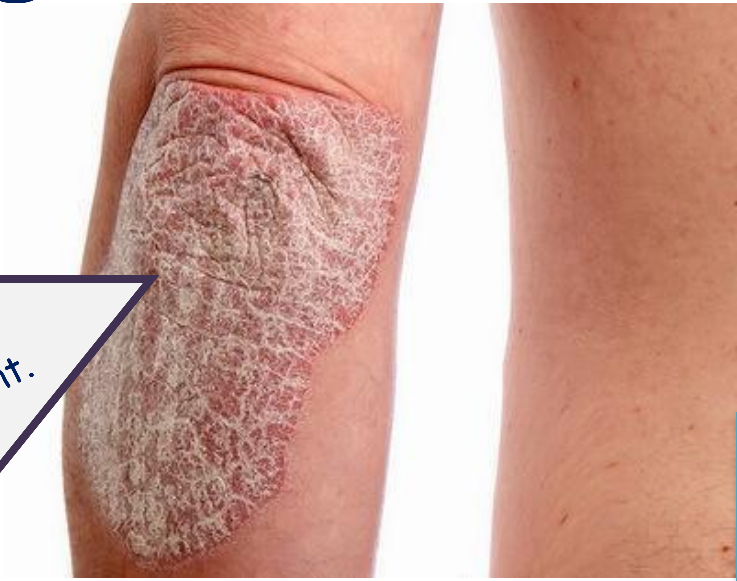
Psoriasis

Lichen Planus

Psoriasis Vulgaris

D\D of Psoriasis Vulgaris:
1- Lichen Planus.
2- Dermatitis (Discoid Eczema).
3-Fungal Infection (Tinea Coporis).
4- Drug Eruption.

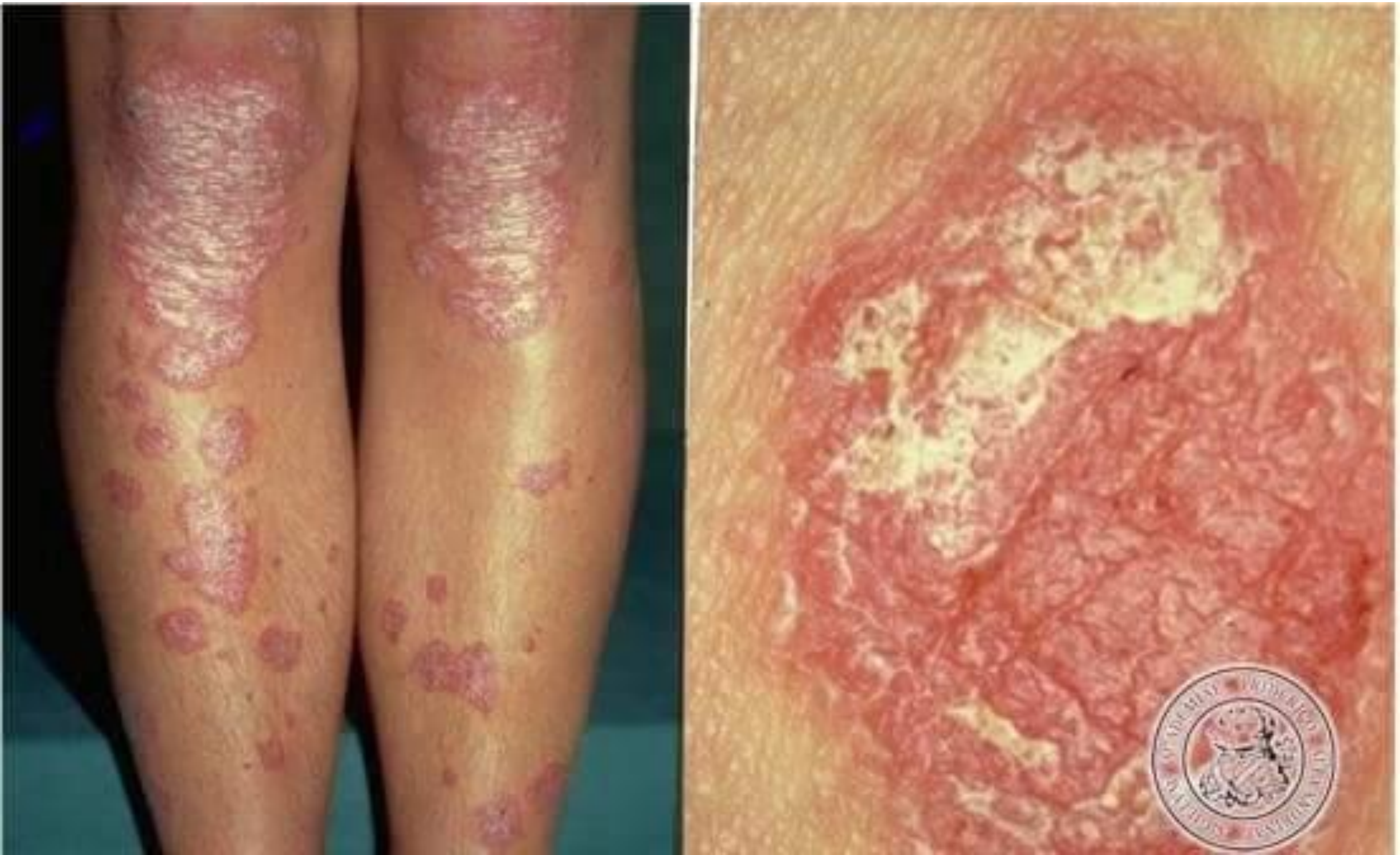
Single, Unilateral, Well-Defined, Red, Oval, Plaque, Covered with White Silvery Scales, Present on Extensor Surface of Left Elbow Joint.

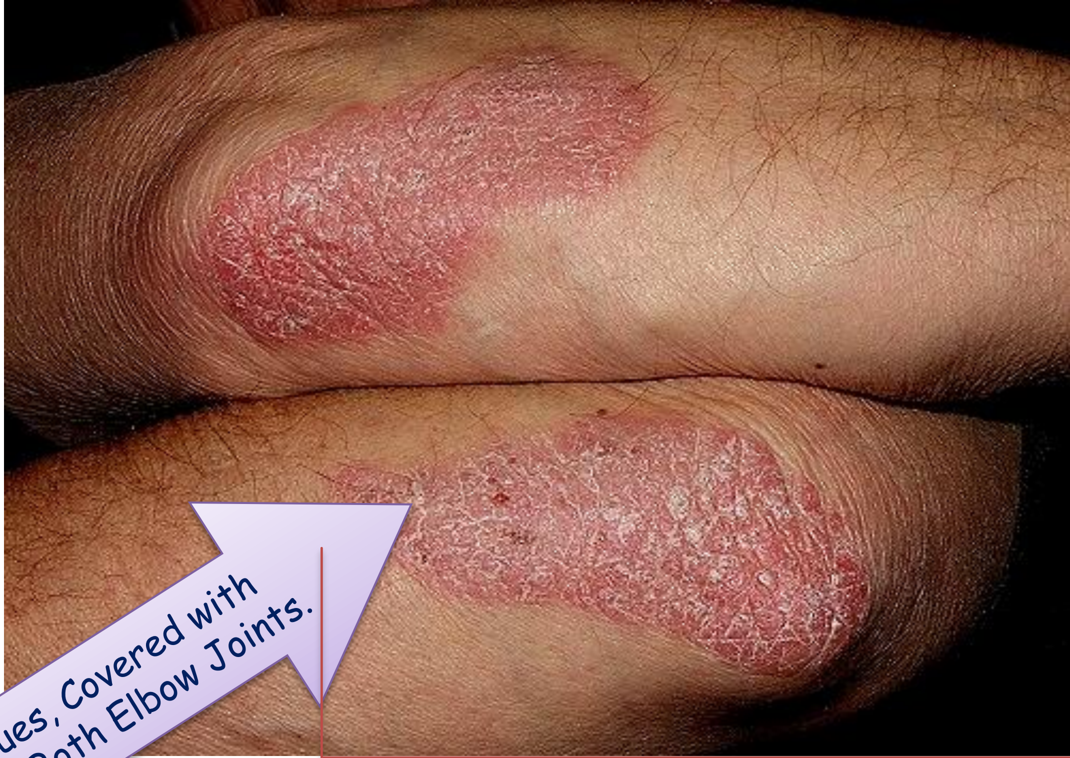


Treatment of Psoriasis
- Local Treatment:
Emollients (as; Vaseline), Salicylic acid
Coal tar, Dithranol, Vit **D3** Analogus, Topical Retinoids.

- Systemic Treatment: PUVA, Retinoids
Methotrexate (for Psoriatic Arthritis), Cyclosporin A.

Psoriasis Vulgaris





Two, Symmetrical, Bilateral, Well-Defined, Red, Plaques, Covered with White Silvery Scales, Present on Extensor Surface of Both Elbow Joints.

D\D:

1- Psoriasis.

2- Lichen Planus.

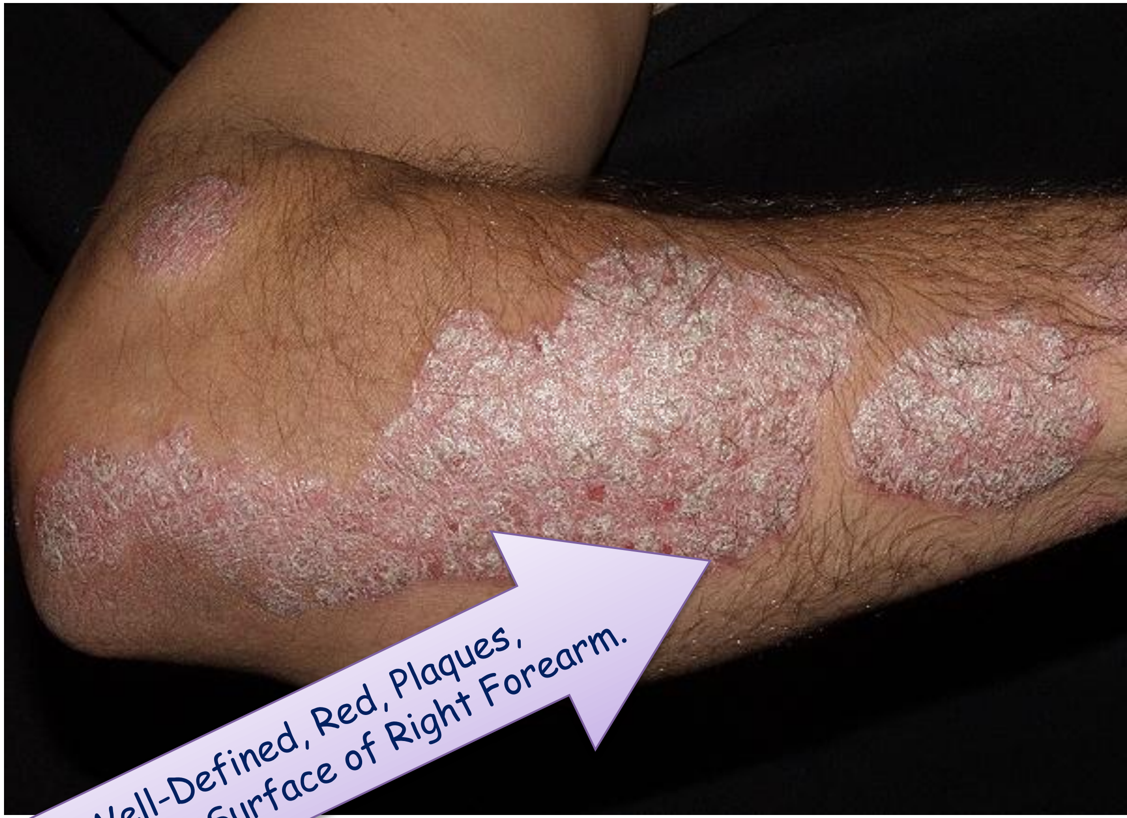
3- Dermatitis (Discoid Eczema)

4- Fungal Infection (Tinea Coporis).

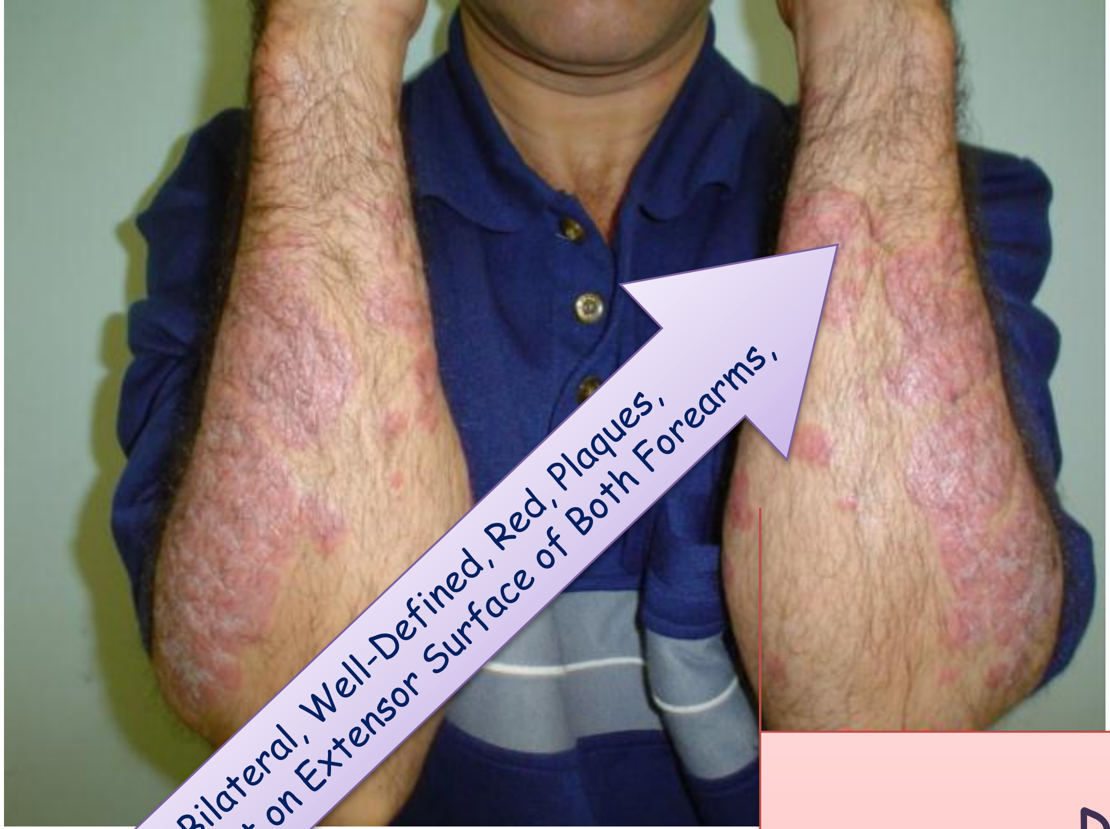
5. Drug Eruption.

D\D:

1- Psoriasis.
2- Lichen Planus.
3- Dermatitis (Discoid Eczema)
4- Fungal Infection (Tinea Coporis).
5. Drug Eruption.



Multiple, Different Size & Shape, Unilateral, Well-Defined, Red, Plaques, Covered with White Silvery Scales, Present on Extensor Surface of Right Forearm.



Multiple, Different Size & Shape, Bilateral, Well-Defined, Red, Plaques, Covered with White Silvery Scales, Present on Extensor Surface of Both Forearms,

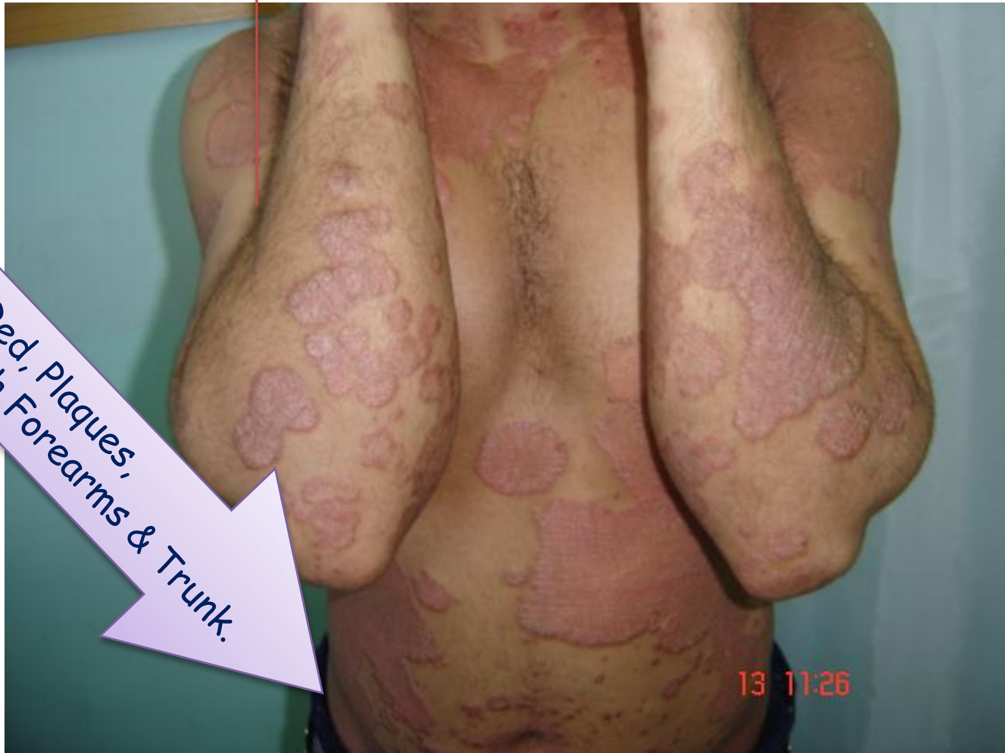
D\D:

1- Psoriasis.
2- Lichen Planus.
3- Dermatitis (Discoid Eczema)
4- Fungal Infection (Tinea Coporis).
5. Drug Eruption.

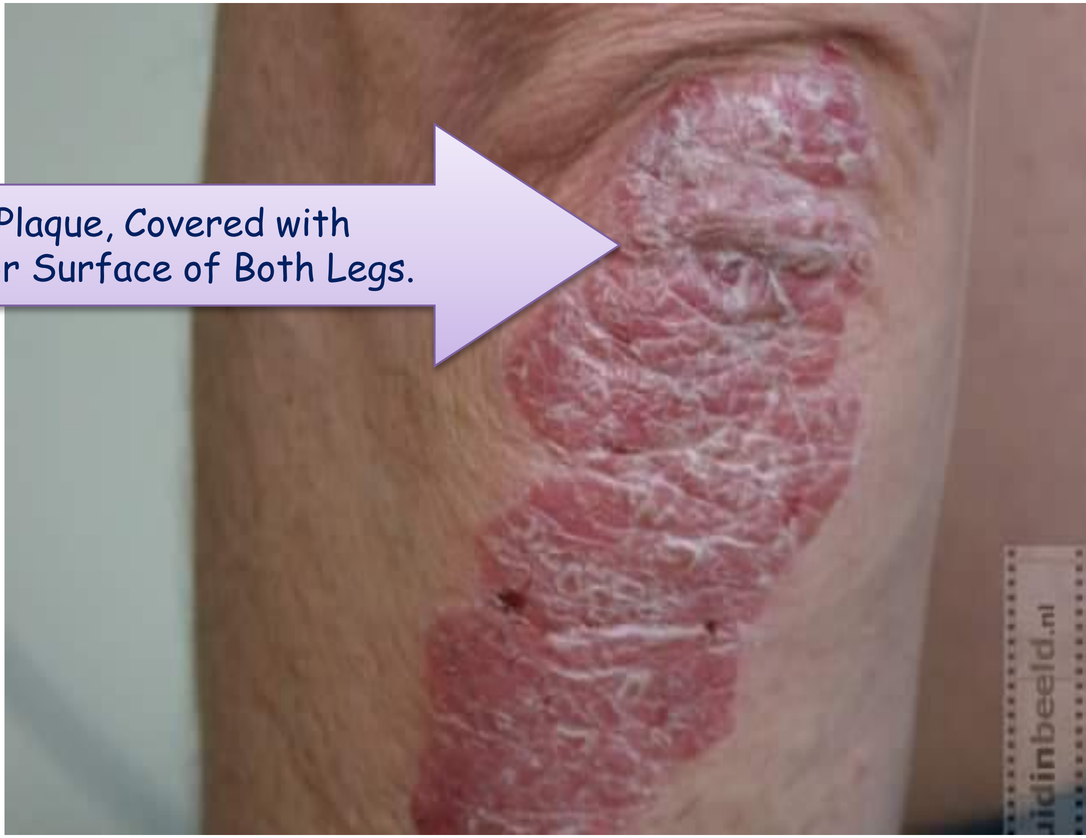
Multiple, Different Size & Shape, Bilateral, Well-Defined, Red, Plaques, Covered with White Silvery Scales, Present on Extensor Surface of Both Forearms & Trunk.

D\D:

1- Psoriasis.
2- Lichen Planus.
3- Dermatitis (Discoid Eczema)
4- Fungal Infection (Tinea Coporis).
5. Drug Eruption.



Single, Unilateral, Well-Defined, Red, Plaque, Covered with White Silvery Scales, Present on Extensor Surface of Both Legs.



D\D:

1- Psoriasis.
2- Lichen Planus.
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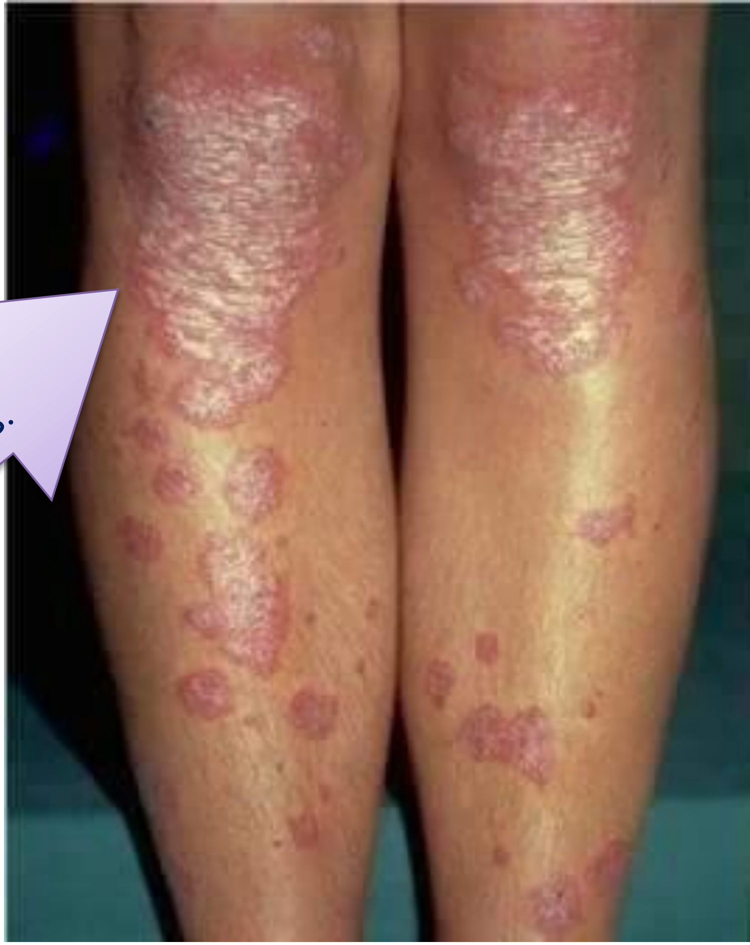
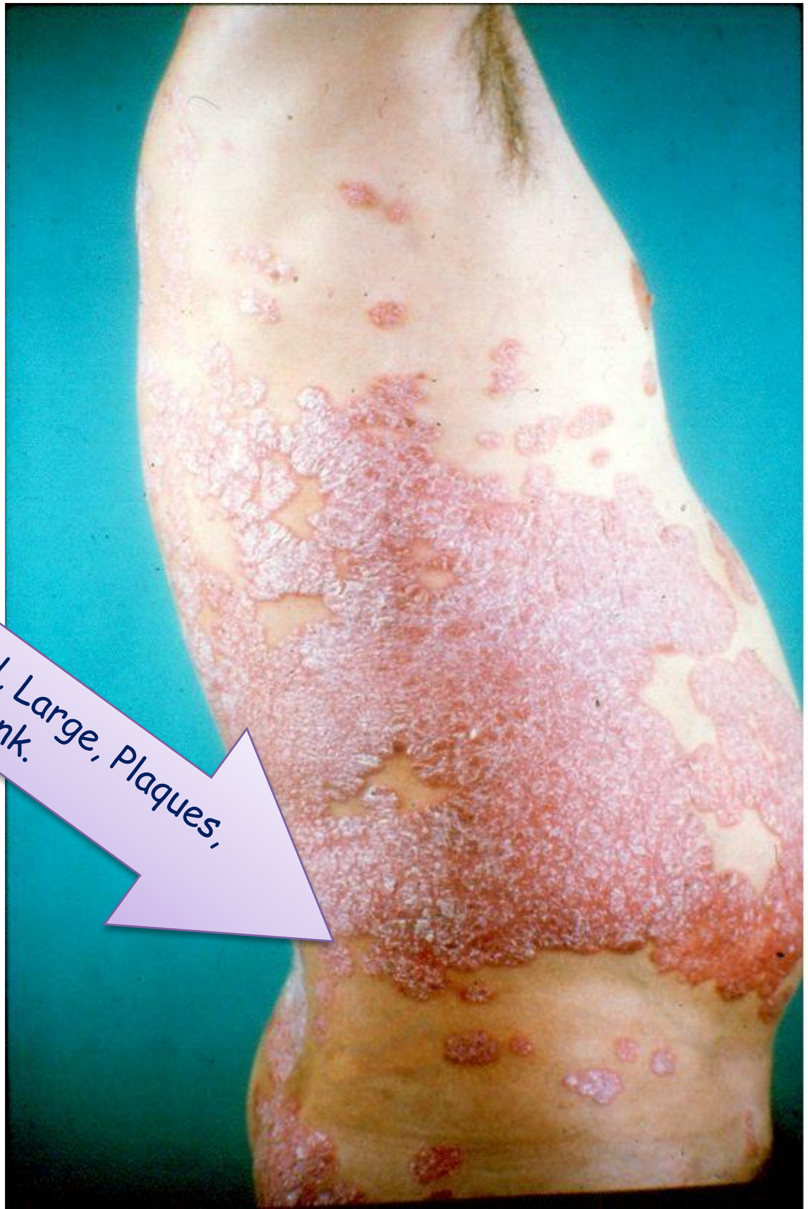
5. Drug Eruption.

D\D:

1- Psoriasis.
2- Lichen Planus.
3- Dermatitis (Discoid Eczema)
4- Fungal Infection (Tinea Coporis).
5. Drug Eruption.

Multiple, Different Size & Shape, Bilateral, Well-Defined, Red, Plaques, Covered with White Silvery Scales, Present on Extensor Surface of Both Legs.





Multiple, Diffuse, Different Size & Shape, Well-Defined, Red, Large, Plaques, Covered with White Silvery Scales, Present on Trunk.

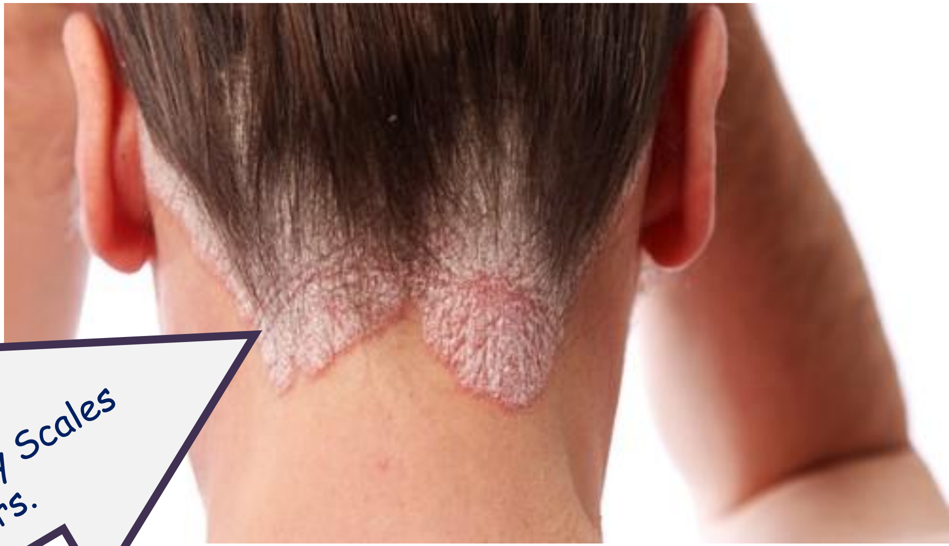
D\D:

1- Psoriasis.
2- Lichen Planus.
3- Dermatitis (Discoid Eczema)
4- Fungal Infection (Tinea Coporis).
5. Drug Eruption.

Scalp Psoriasis

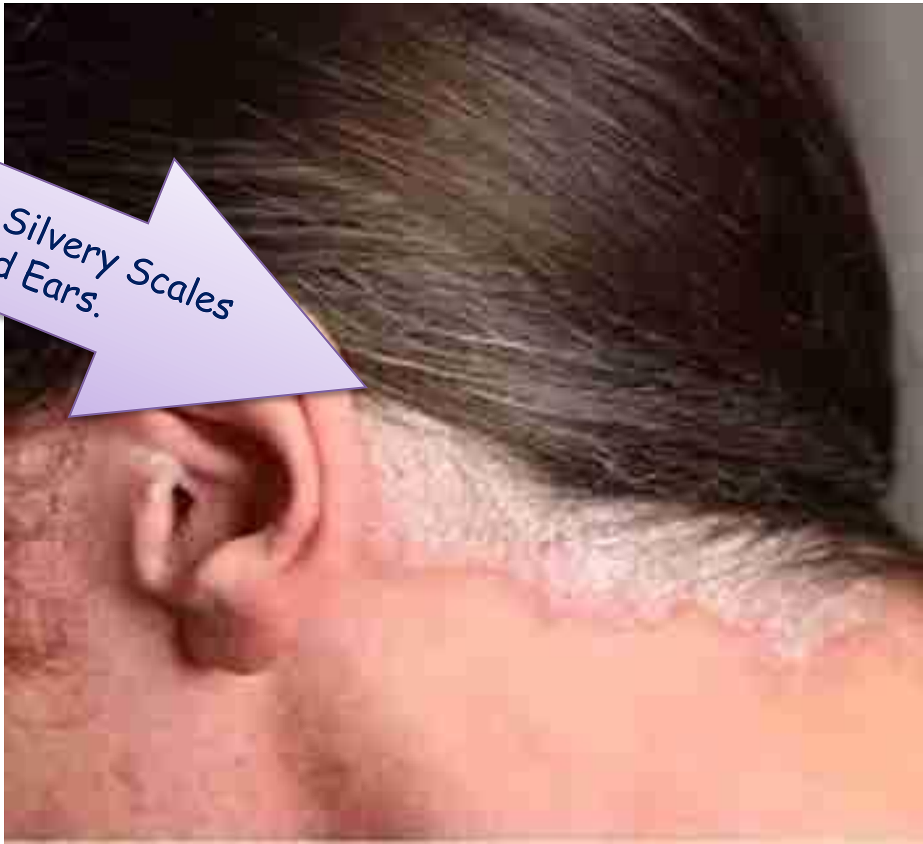
D\D of Scalp Psoriasis:

1- Seborrhoeic Dermatitis.
2- Fungal Infection (Tinea Capitis).



Well-Defined, Red, Large, Plaque, Covered with White Silvery Scales Present on Posterior Hair Line of Scalp & Behind Ears.

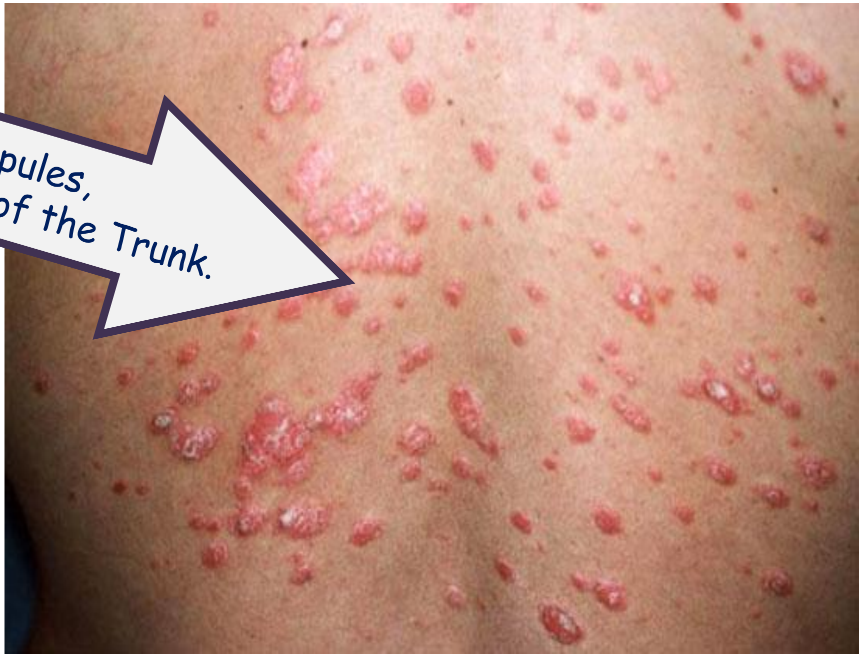
D\D:
1- Scalp Psoriasis.
2- Seborrhoeic Dermatitis.
3- Fungal Infection (Tinea Capitis).



Well-Defined, Red, Large, Plaque, Covered with White Silvery Scales Present on Posterior Hair Line of Scalp & Behind Ears.

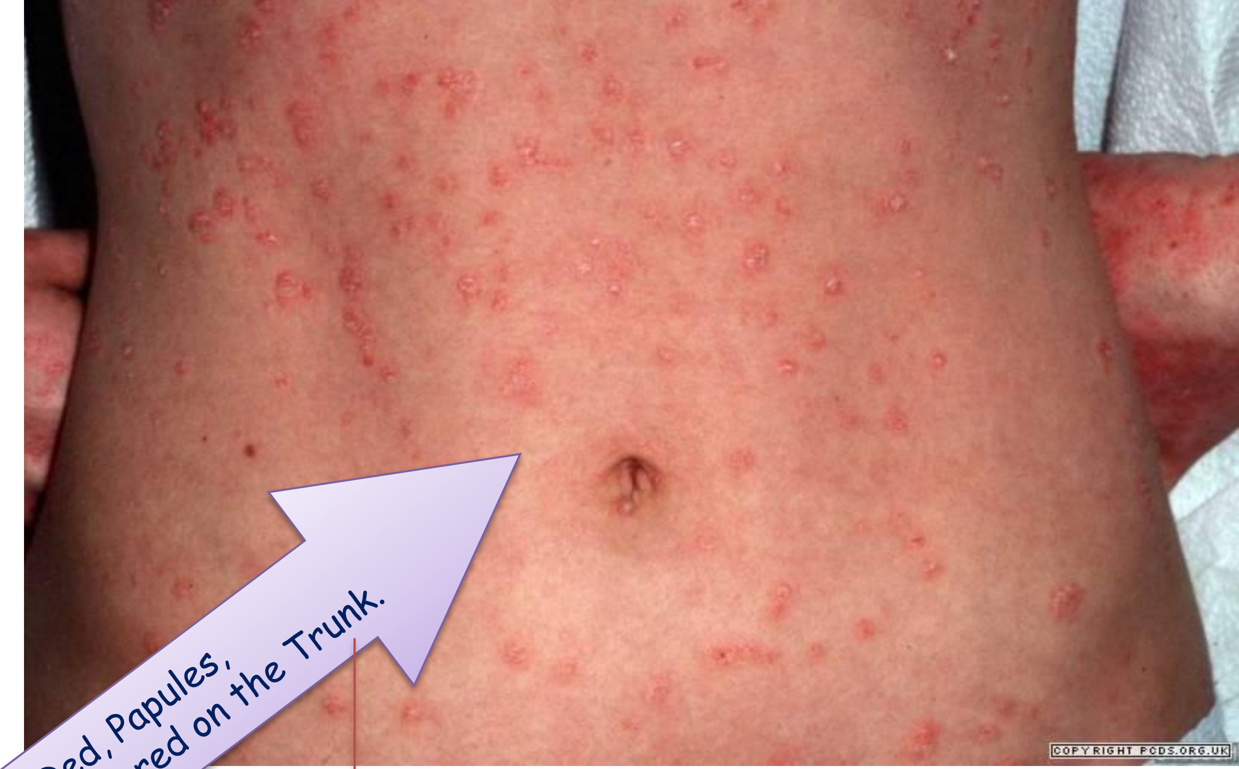
Guttate Psoriasis

Multiple, Different Size & Shape, Red, Plaques & Papules, Covered with White Silvery Scales, Scattered on the Back of the Trunk.



D\D of Guttate Psoriasis:

1- Pityriasis Rosea.
2- Secondary Syphilis.
3- Fungal Infection.
4- Lichen Planus.
5- Drug Eruption.



Multiple, Different Size & Shape, Red, Papules, Covered with White Fine Silvery Scales, Scattered on the Trunk.

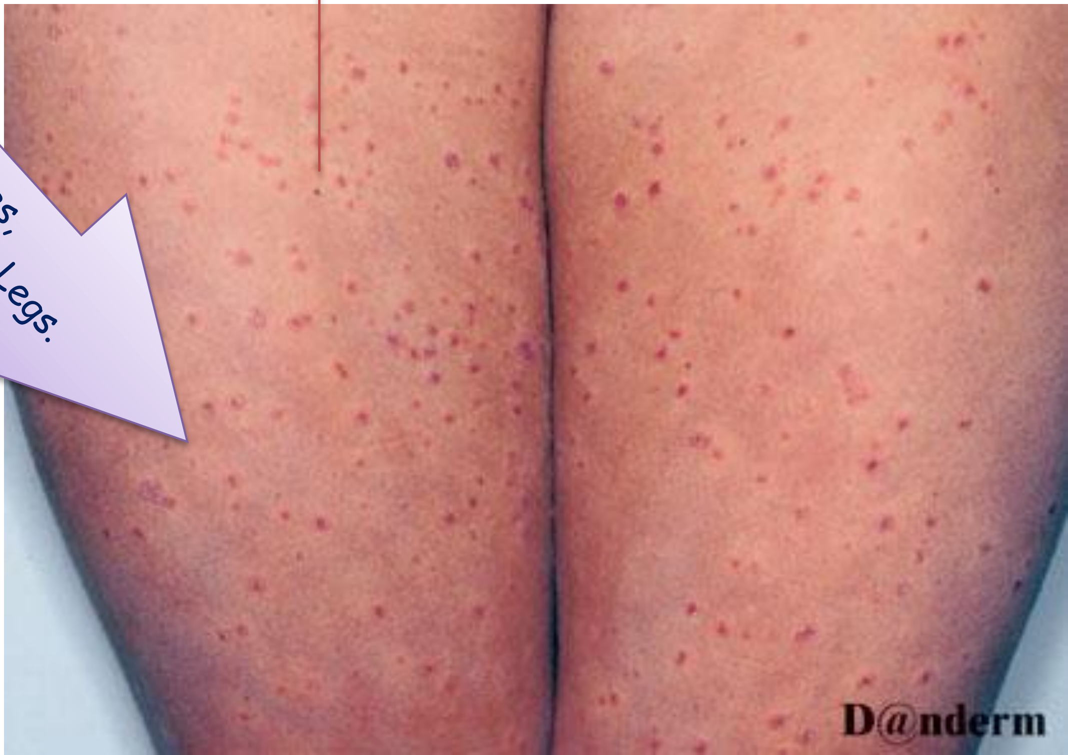
D\D:

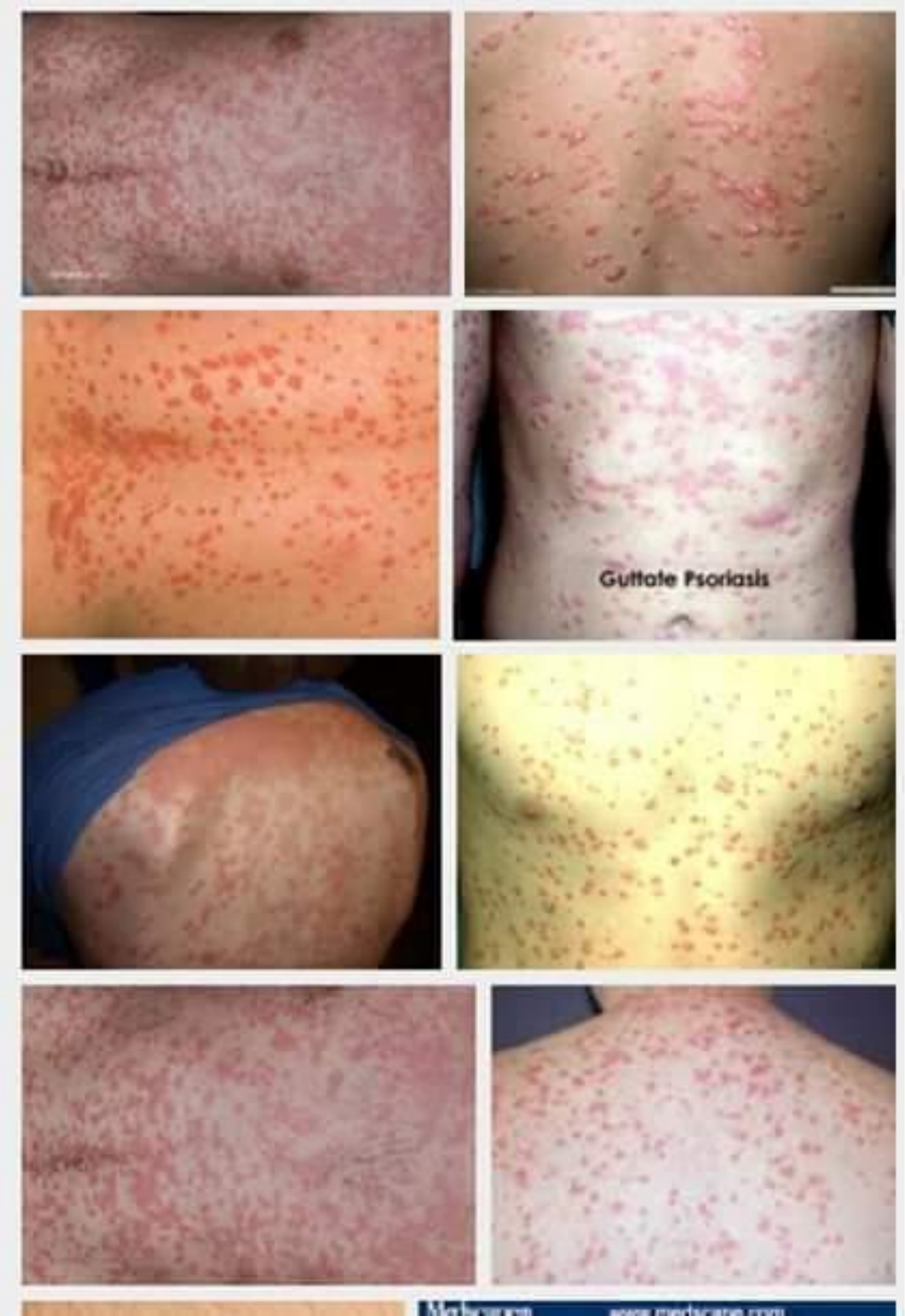
1- Guttate Psoriasis.
2- Pityriasis Rosea.
3- Secondary Syphilis.
4- Fungal Infection.
5- Lichen Planus.
6- Drug Eruption.

Multiple, Bilateral, Different Size & Shape, Red, Papules, Covered with White Fine Silvery Fine Scales, Scattered on the Legs.

D\D:

1- Guttate Psoriasis.
2- Pityriasis Rosea.
3- Secondary Syphilis.
4- Fungal Infection.
5- Lichen Planus.
6- Drug Eruption.

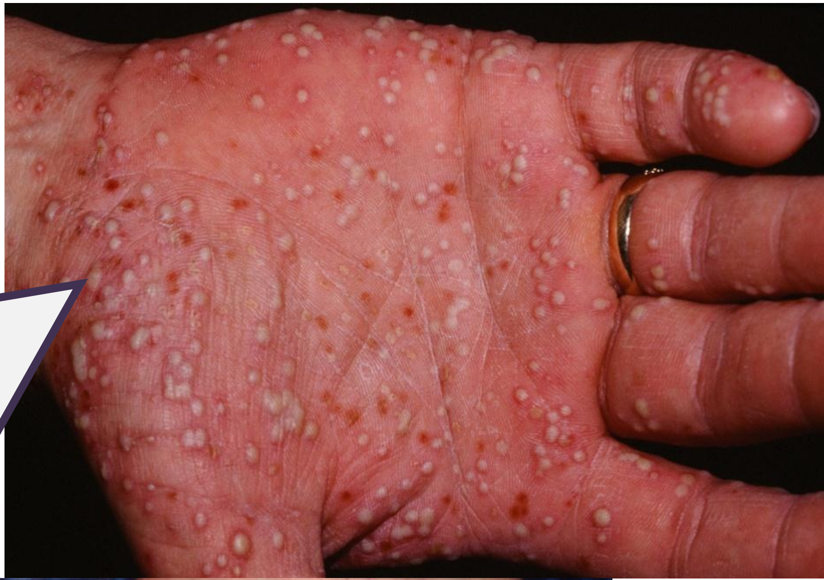


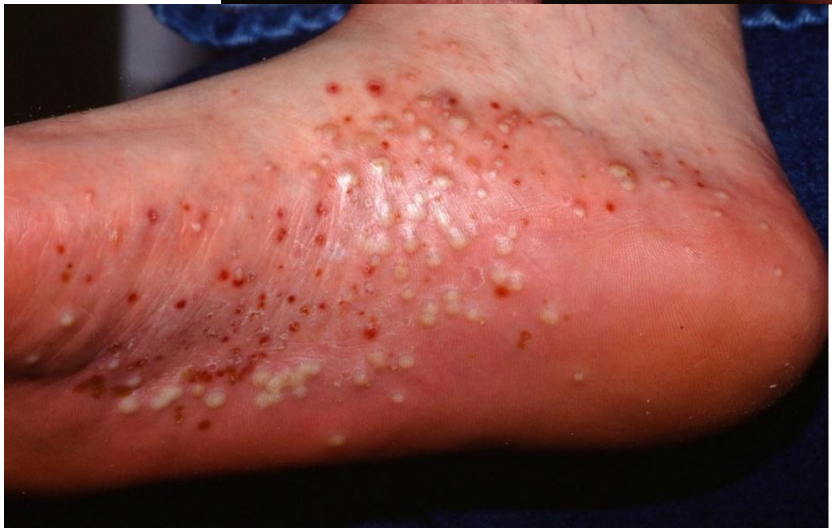

Guttate Psoriasis
Medscape
www.medscape.com

Palmo-Plantar Psoriasis

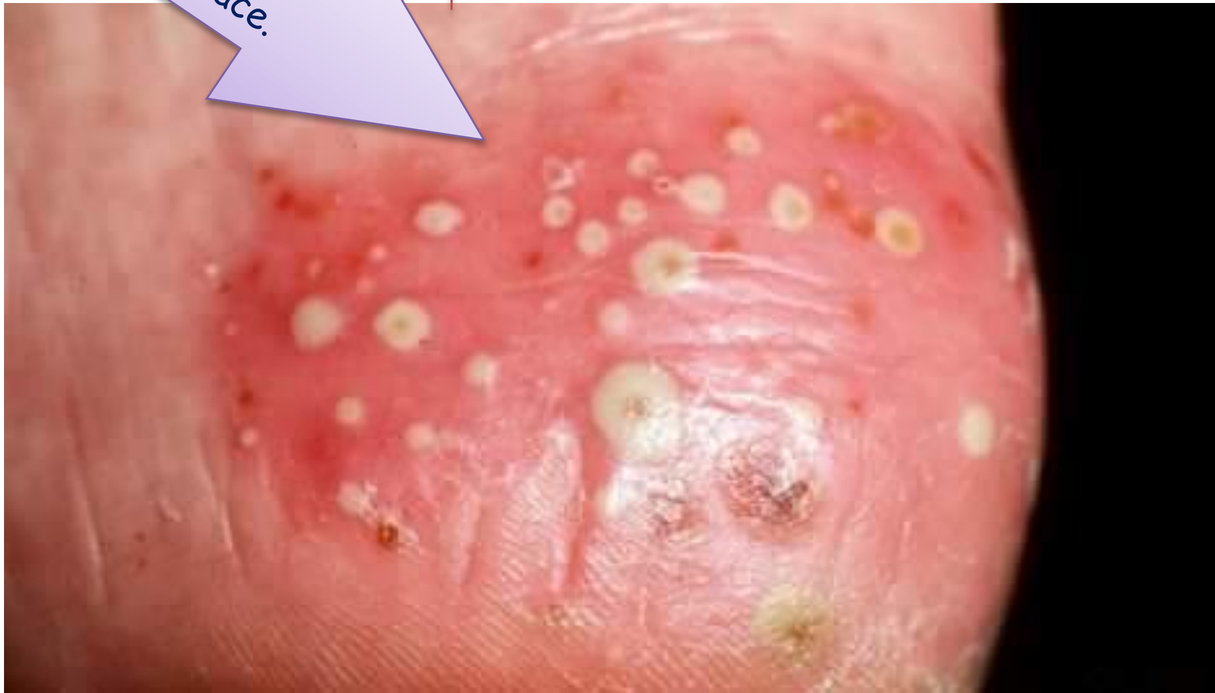
D\D of Palmo-Plantar Psoriasis:
1- Hyperkeratotic Eczema.
2- Fungal Infection (Tinea Manuum).
3- Pompholyx (Eczema).

Multiple, Different Size, Pustules, on Erythematous Base, Present on the Palm of the Right Hand.





Multiple, Different Size, Pustules, on Erythematous Base, Present on the Planter Surface.



D\D:

1- Palmo-Planter Psoriasis.

2- Hyperkeratotic Eczema.

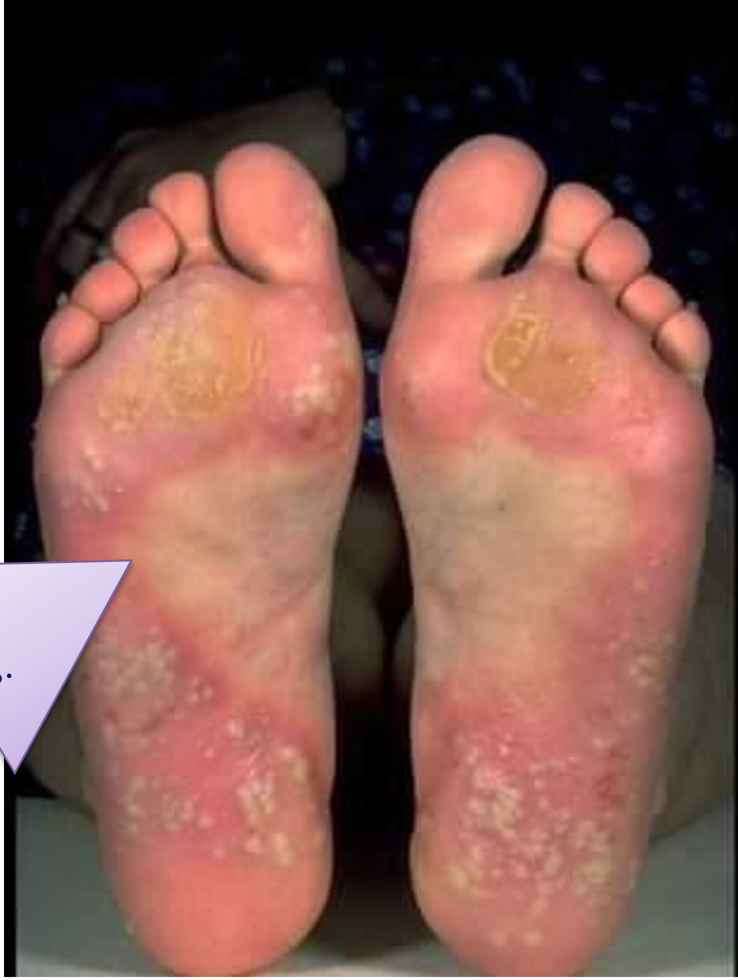
3- Fungal Infection (Tinea Manuum).

4- Pompholyx (Eczema).

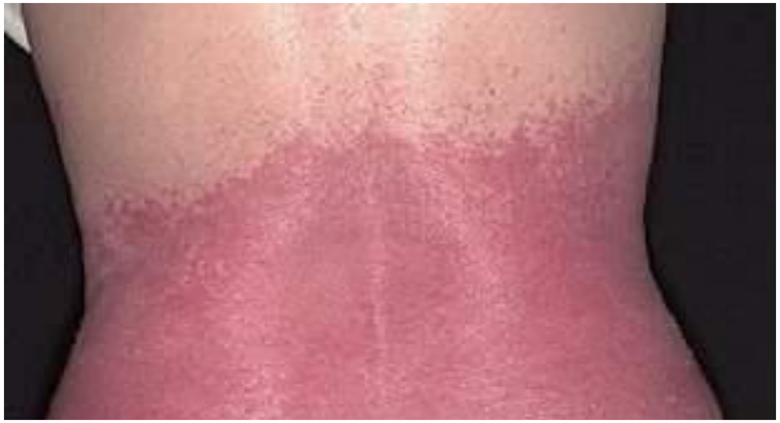
D\D:

1- Palmo-Planter Psoriasis.
2- Hyperkeratotic Eczema.
3- Fungal Infection (Tinea Manuum).
4- Pompholyx (Eczema).

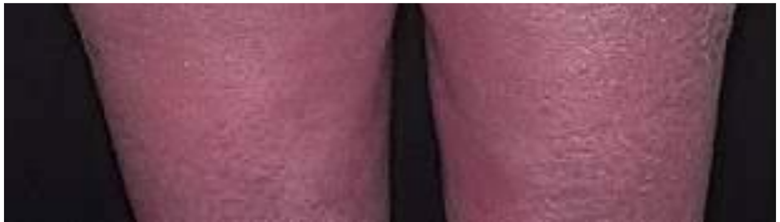
Multiple, Bilateral, Symmetrical, Different Size, Pustules, on Erythematous Base, Covered with Yellow Crust, Present on Both Soles.

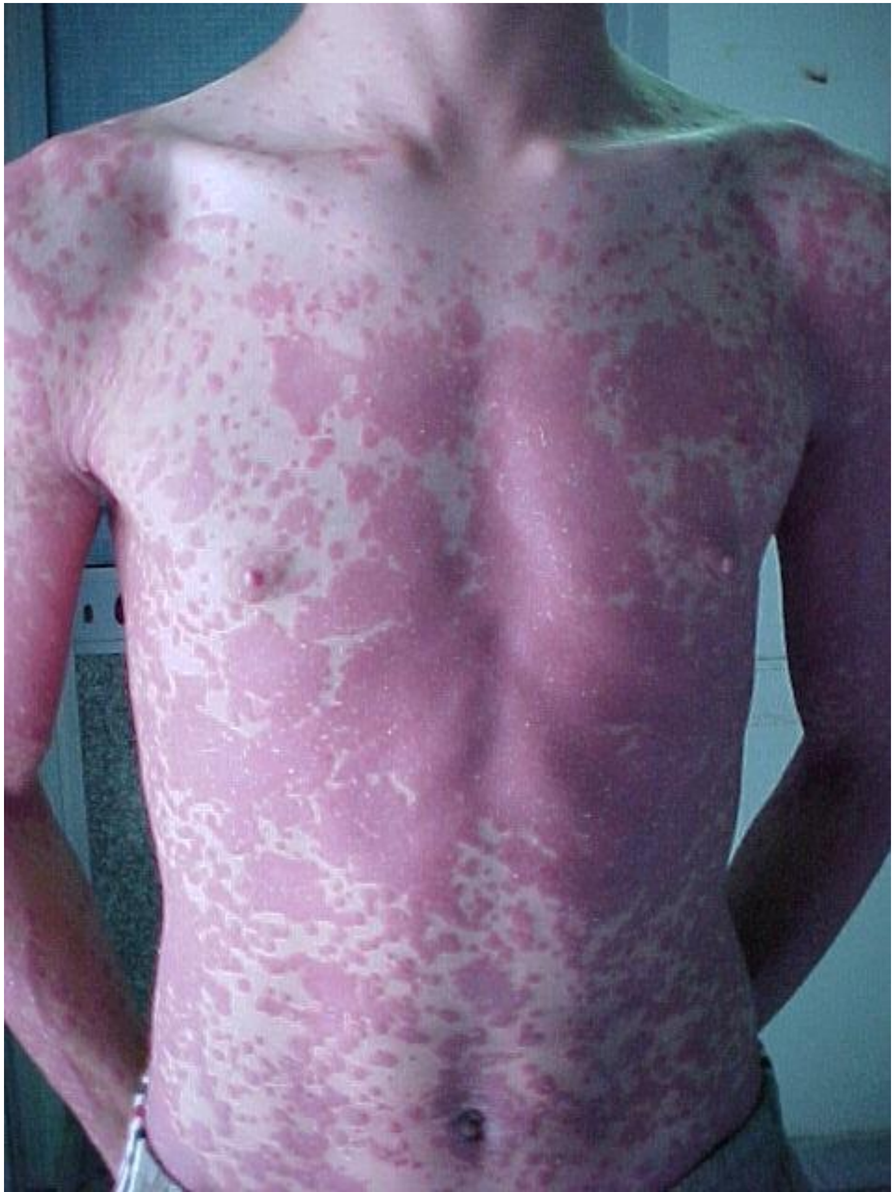


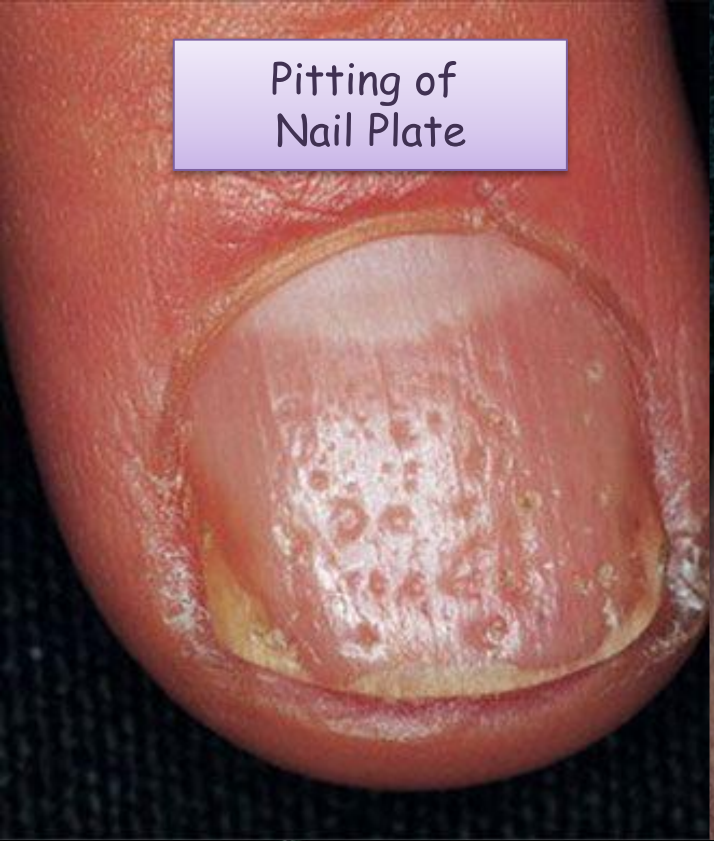
Erythrodermic Psoriasis



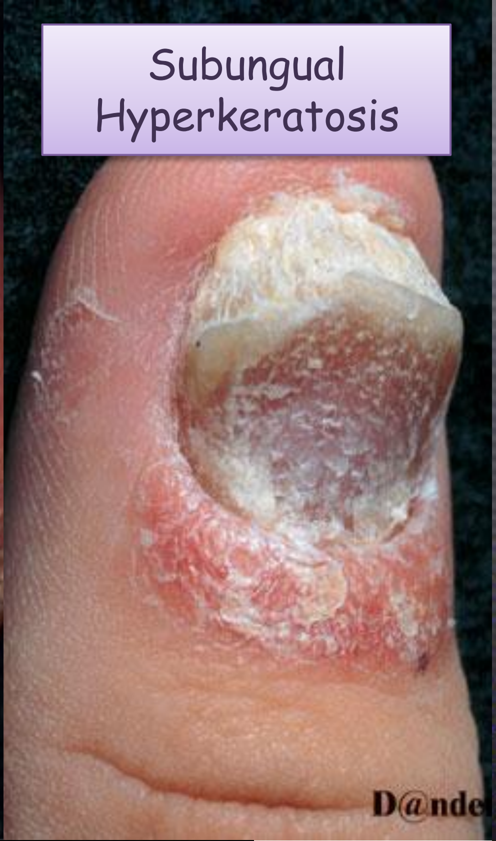
Mainly Due to Using of **Systemic Steroid**



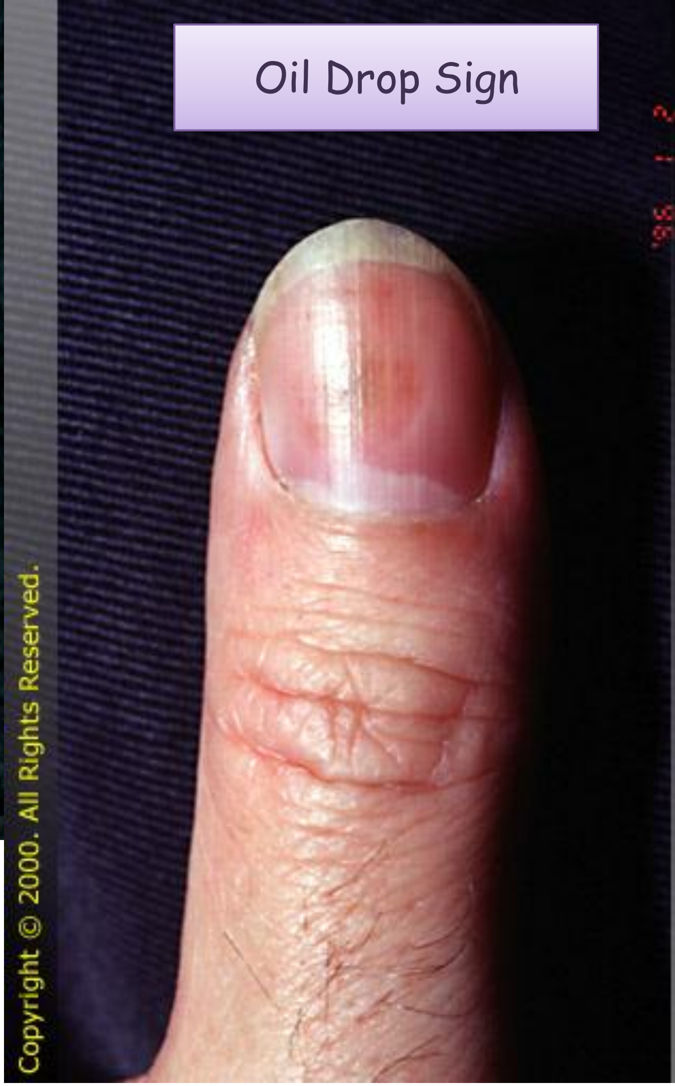




Pitting of Nail Plate



Subungual Hyperkeratosis



Oil Drop Sign

'98 1 2
UBC Dermatology http://www.derm.ubc.ca
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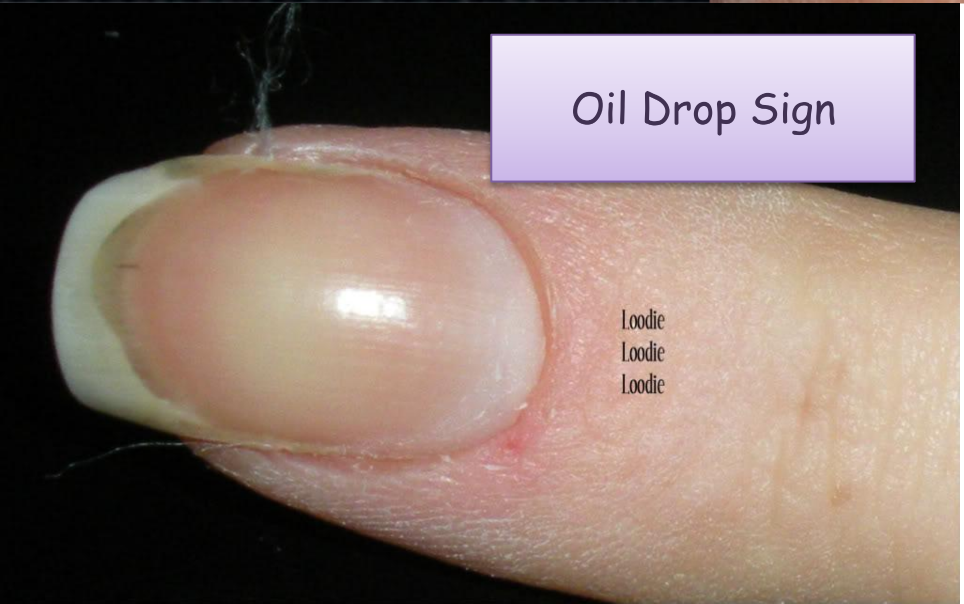


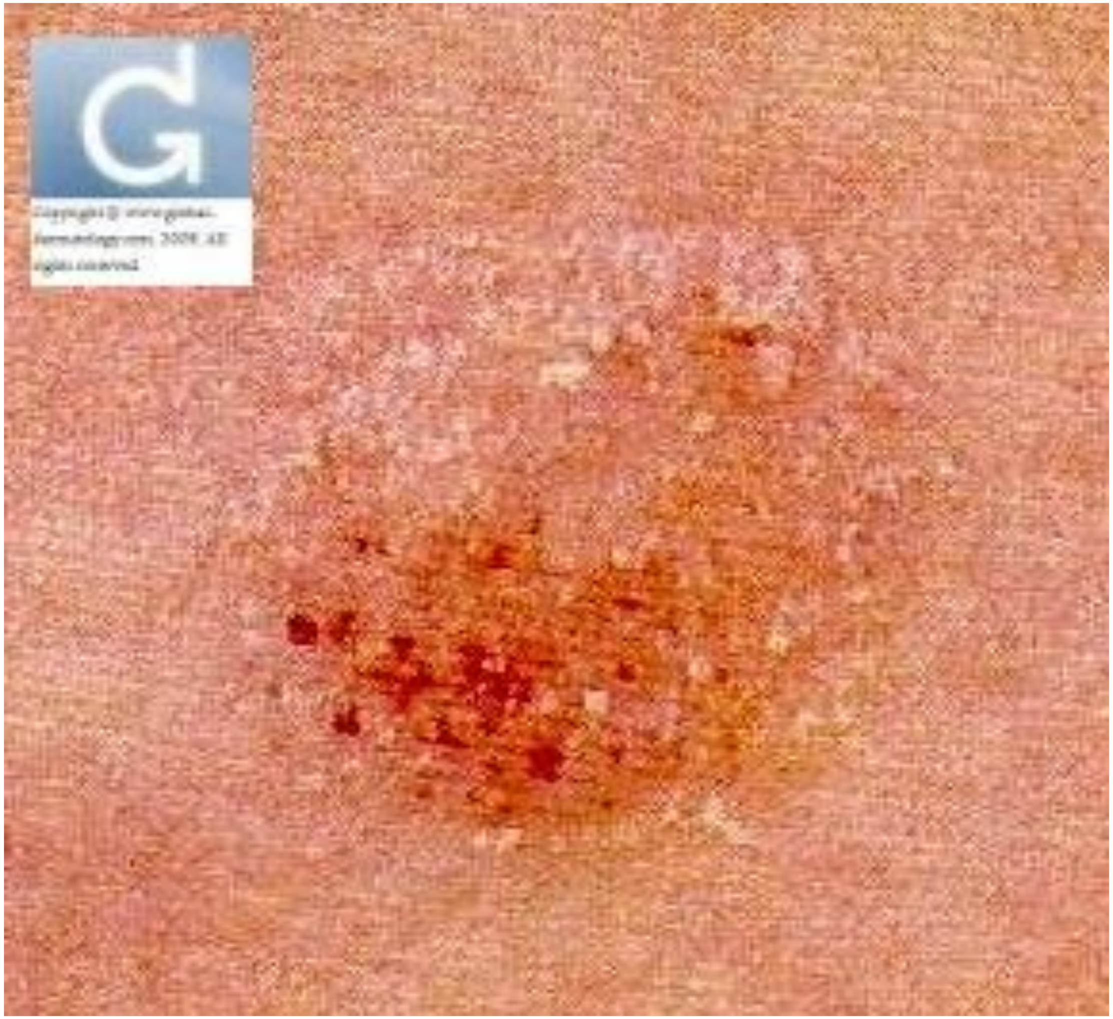
Oil Drop Sign

Loodie
Loodie
Loodie

Auspitz Sign

Auspitz Sign:
Pin point Bleeding, Due to Removal Of Scales from Psoriasis Plaque.

- It Confirms the Diagnosis of Psoriasis.



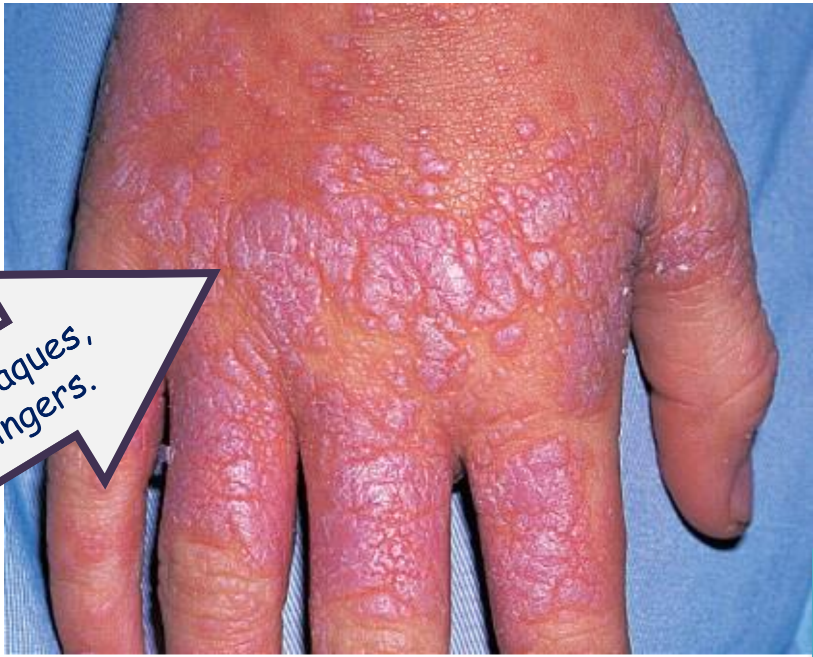
Koebner

D\D of Koebner Phenomenon:

1- Psoriasis.
2- Lichen Planus.
3- Vitiligo.
4- Wart.
5- Molluscum Contagiosum.

Lichen Planus

D\D of Lichen Planus:
1- Pityriasis Rosea.
2- Psoriasis Vulgaris.
3-Dermatitis (Lichen Simplex Chronicus).
4- Drug Eruption.

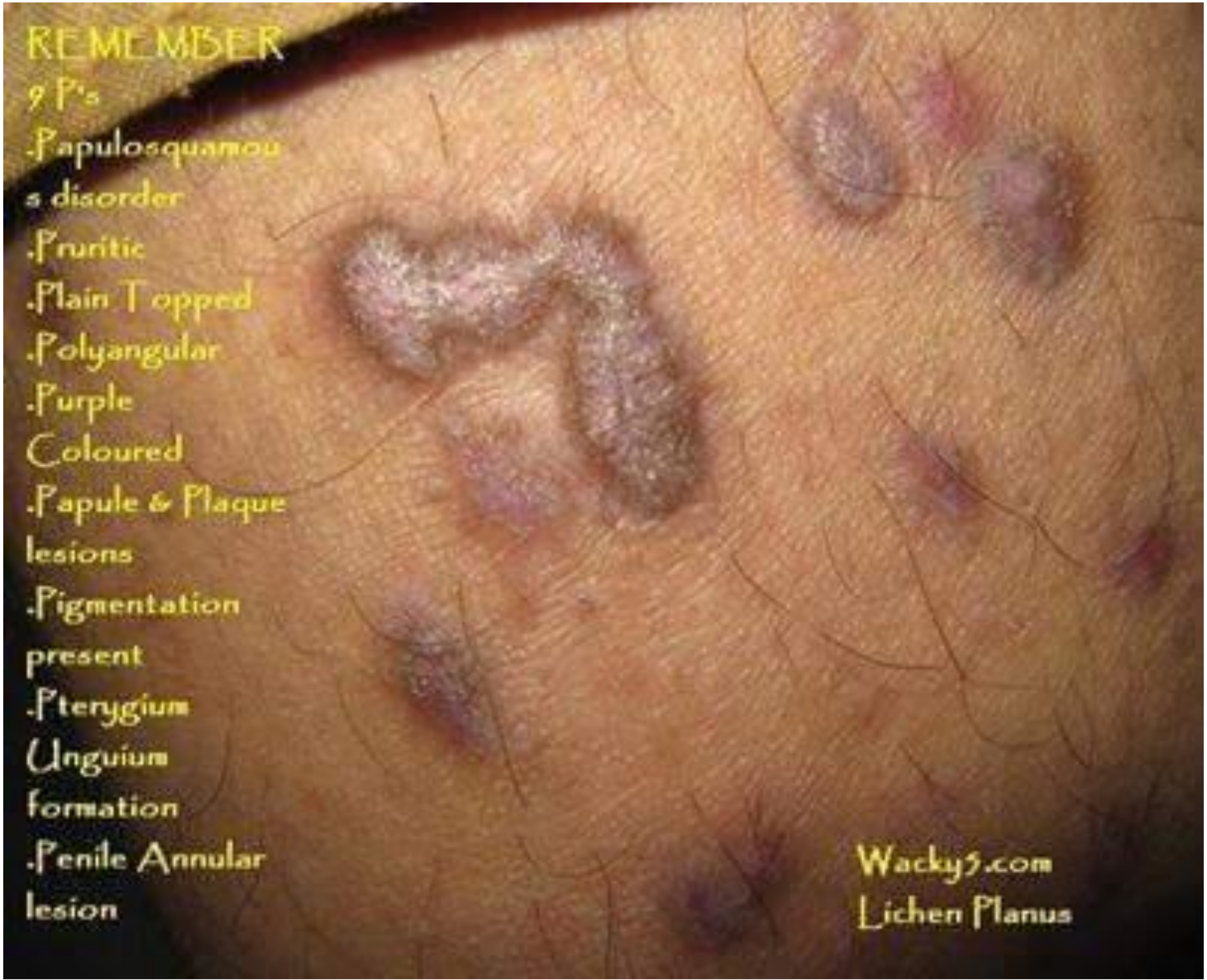


Multiple, Unilateral, Different Size & Shape, Purple, Plane, Polygonal, Plaques, Covered with Fine Scales, Present on Dorsum of the Right Hand & Fingers.

Treatment of Lichen Planus
1- Topical Steroids.
2- Anti-Histamine.

It is Self Limiting Disease Within **8-12** Months.

Lichen Planus



REMEMBER

9 P's

- .Papulosquamous disorder
- .Pruritic
- .Plain Topped
- .Polyangular
- .Purple Coloured
- .Papule & Plaque lesions
- .Pigmentation present
- .Pterygium Unguium formation
- .Penile Annular lesion

Wacky5.com
Lichen Planus

Multiple, Different Size & Shape, Purple, Plane, Polygonal, Plaques & Papules, Covered with White, Fine Scales.

D\D

1- Lichen Planus.
2- Pityriasis Rosea.
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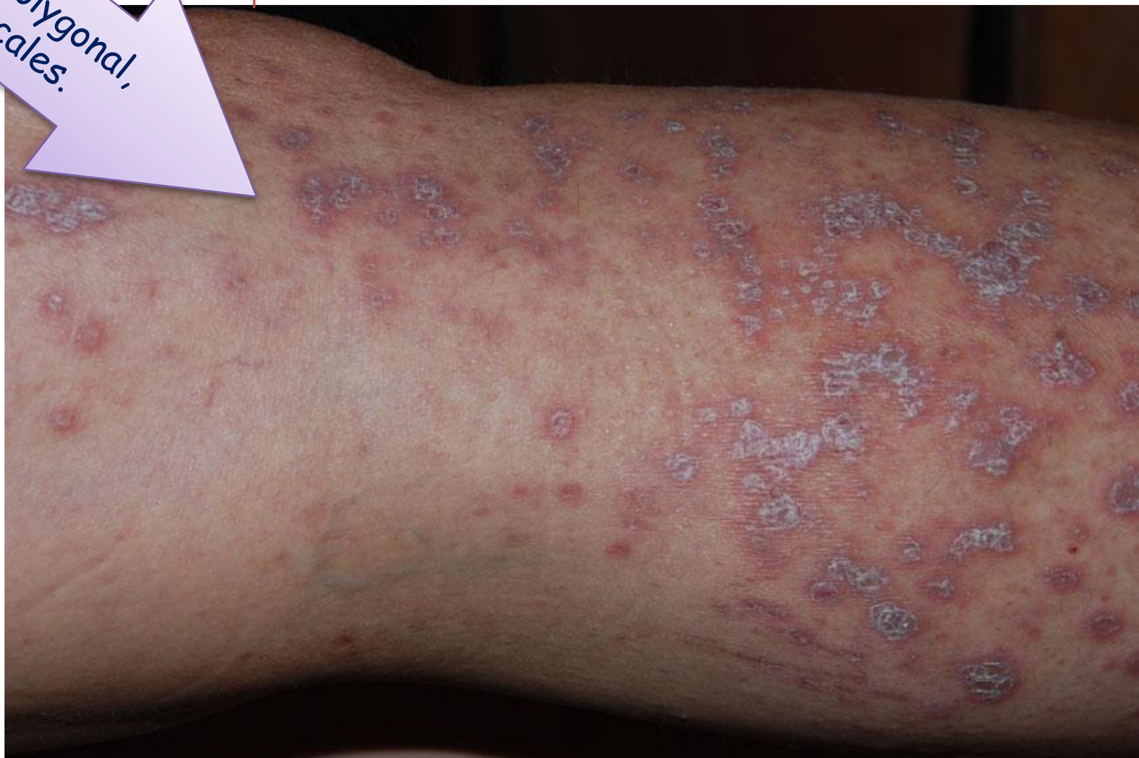
4-Dermatitis (Lichen Simplex Chronicus).
5- Drug Eruption.



D\D

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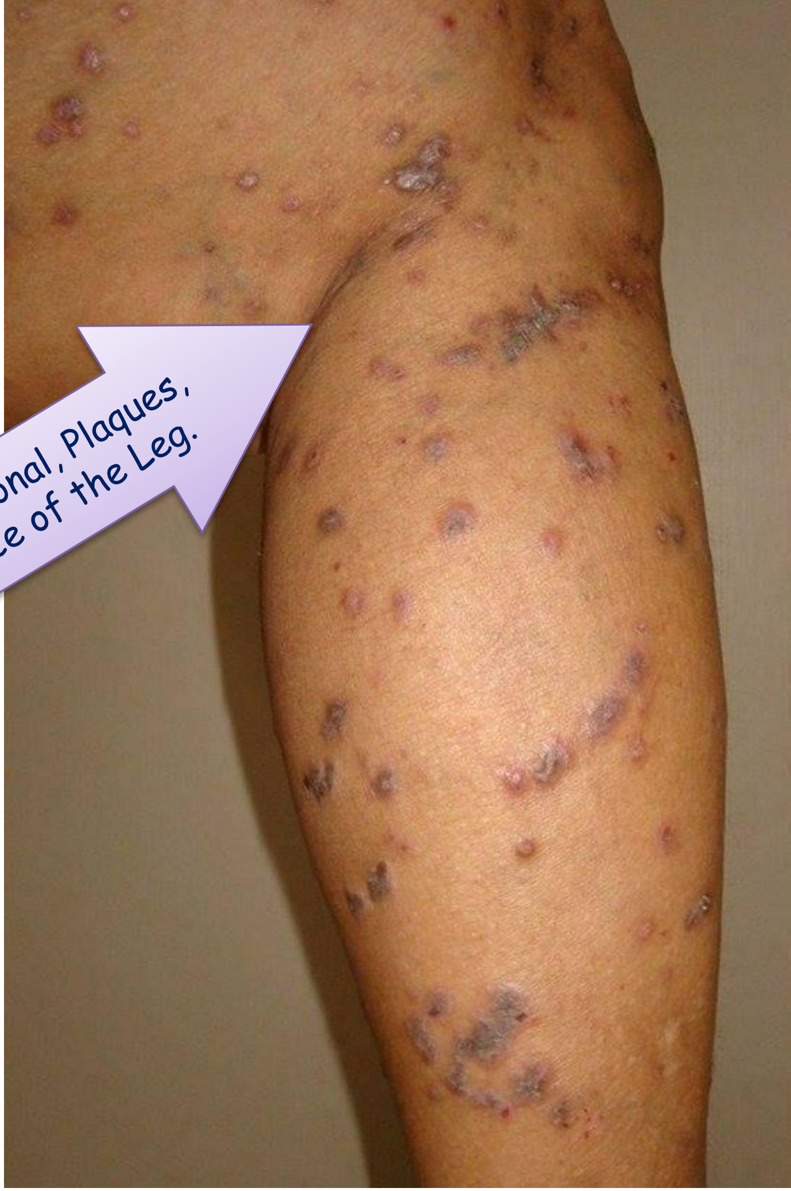
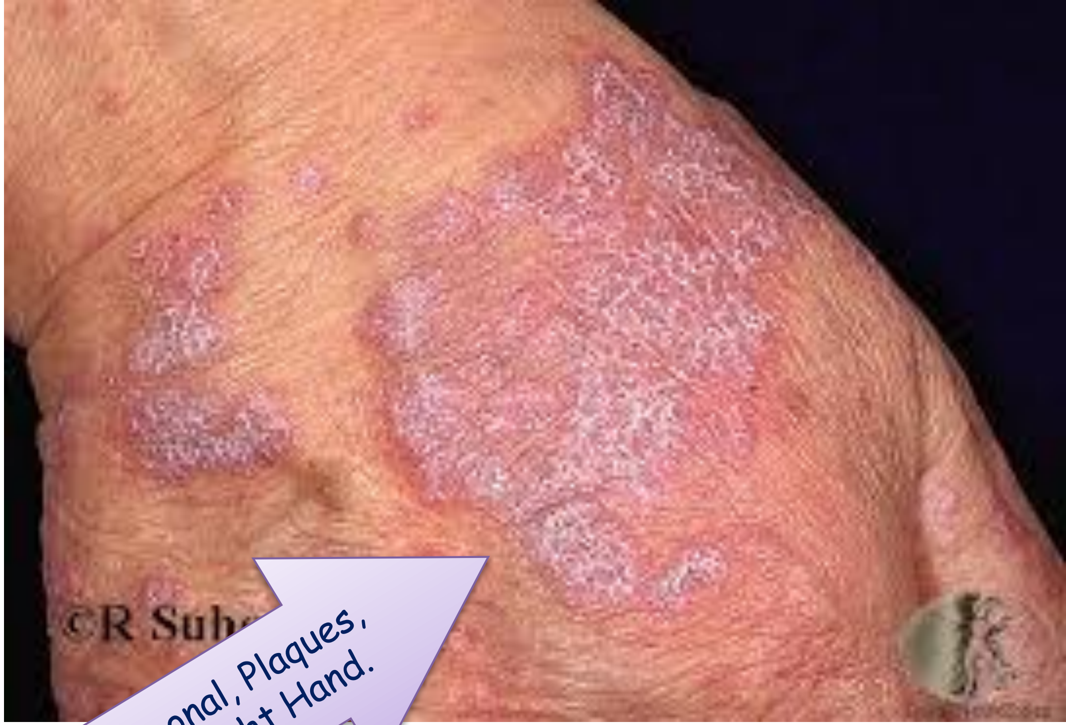


Multiple, Unilateral, Different Size & Shape, Purple, Plane, Polygonal, Plaques, & Papules, Covered with Fine Scales, Present on Flexor Surface of the Leg.



Multiple, Unilateral, Different Size & Shape, Purple, Plane, Polygonal, Plaques, & Papules, Covered with Fine Scales, Present on Dorsum of the Right Hand.

D\D

1- Lichen Planus.

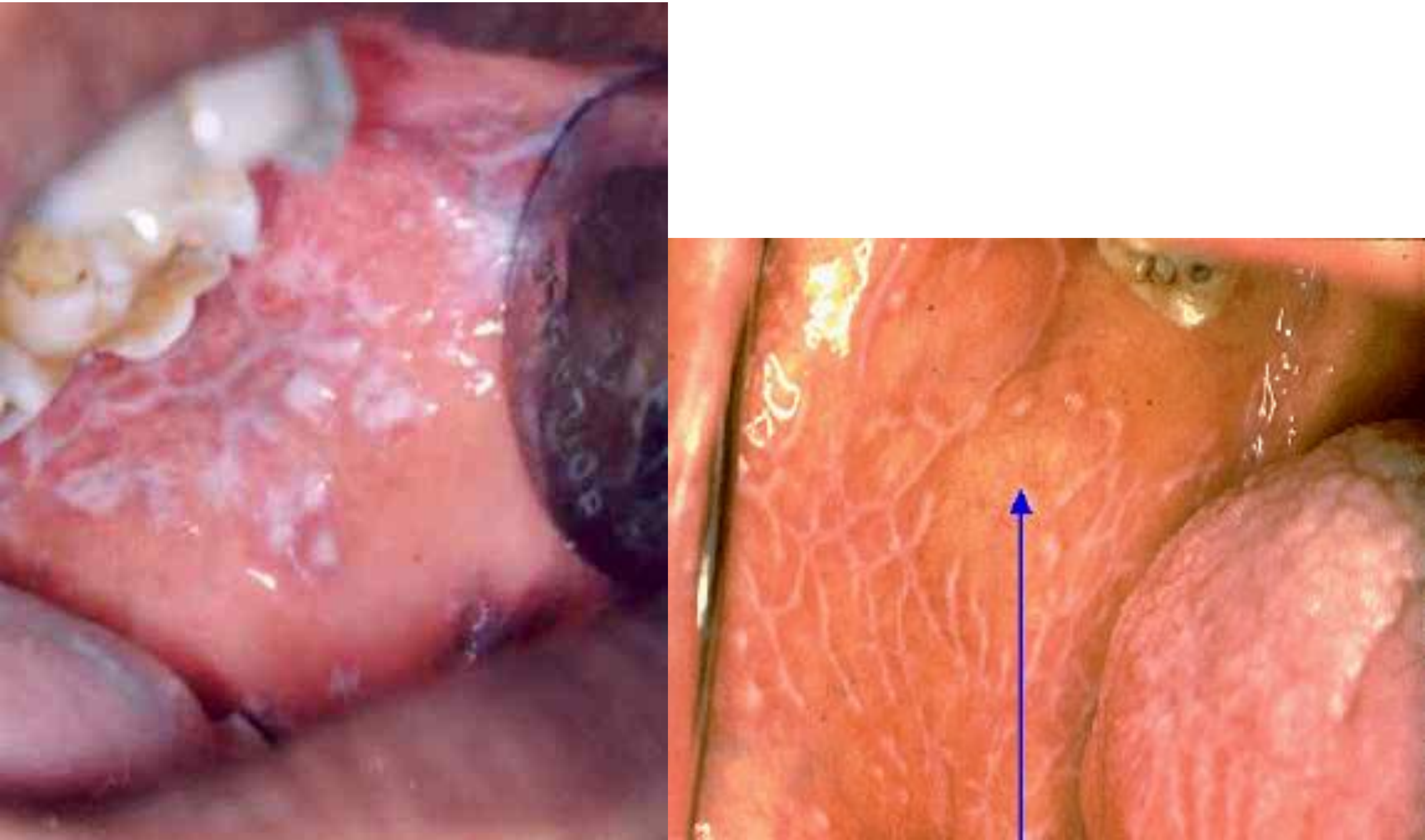
2- Pityriasis Rosea.

3- Psoriasis Vulgaris.

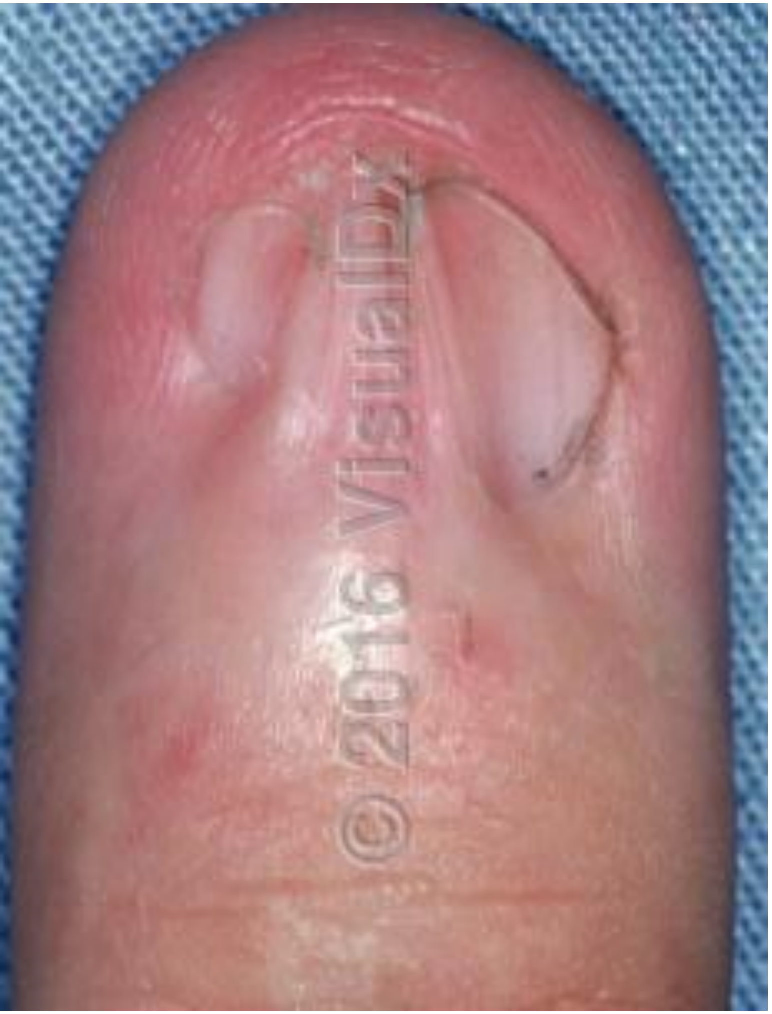
4-Dermatitis (Lichen Simplex Chronicus).

5- Drug Eruption.

Wickham Stria



Pterygium



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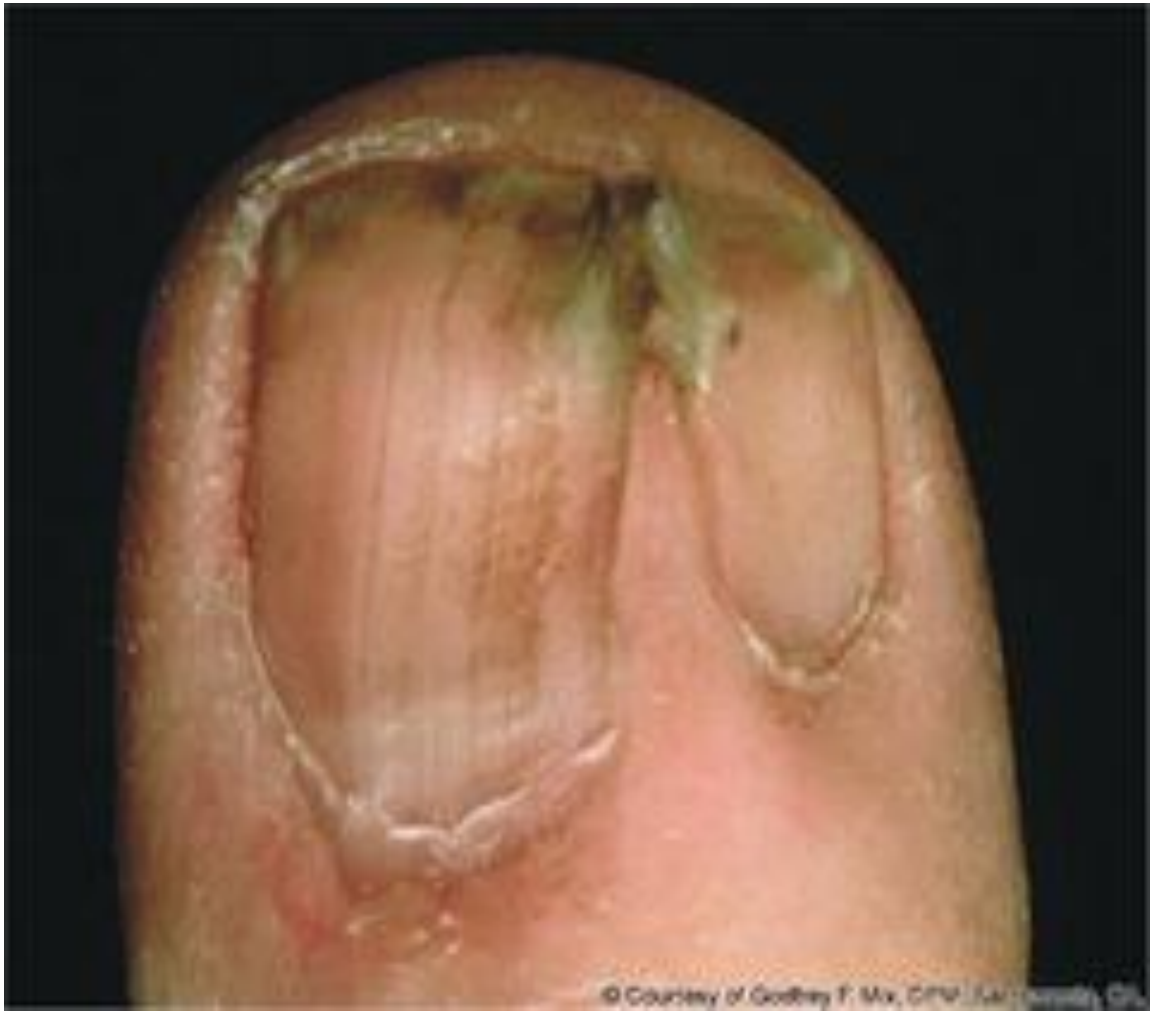


© Courtesy of Godfrey F. Mix, DPM, [illegible], OR.

Pityriasis Rosea

Multiple, Different Size & Shape, Pink, Papules, Covered with Fine Scales & Single, Pink, Patch, Covered with Fine Scales, Present on the Trunk.

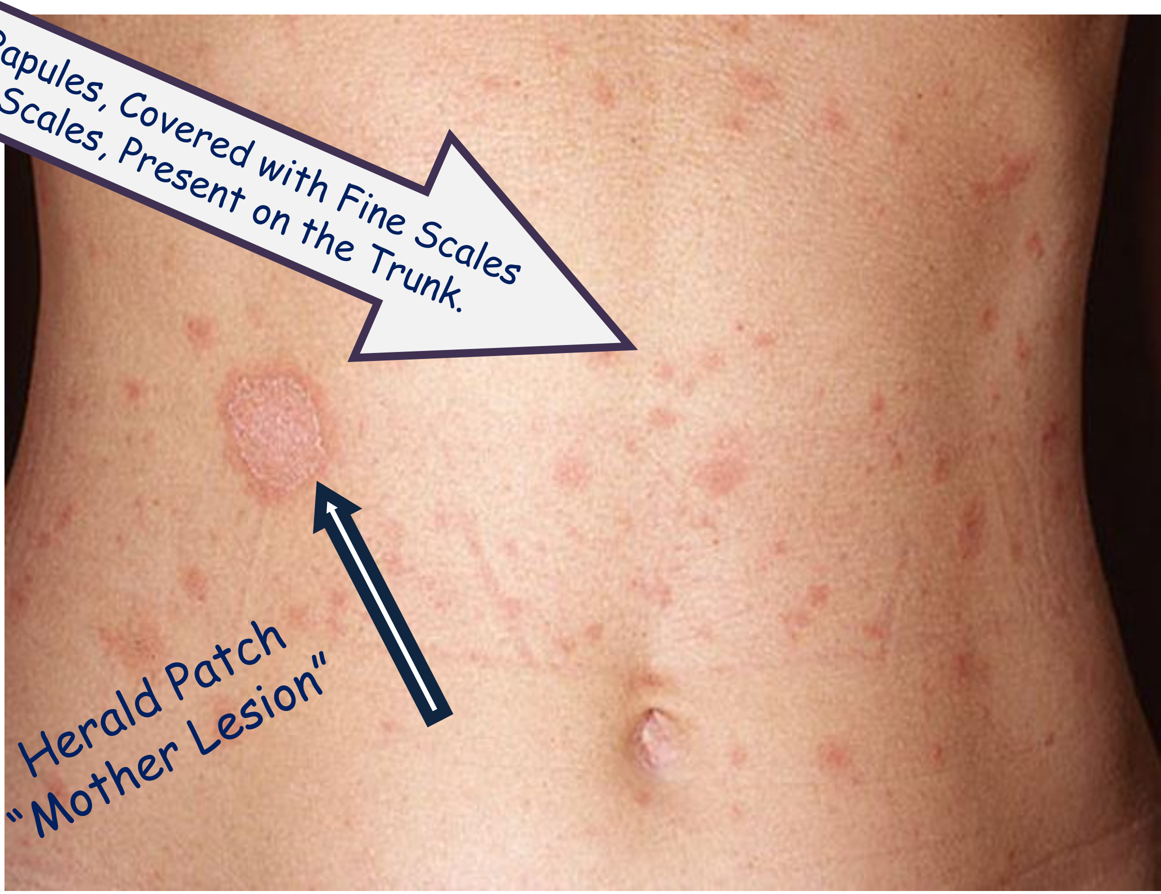
D\D of Pityriasis Rosea:

1- Guttate Psoriasis.
2- Secondaryry Syphilis.
3- Fungal Infection.
4- Lichen Planus.
5- Drug Eruption.

Treatment Pityriasis Rosea

1- Reassurance.
2- Anti-Histamine.

It is Self limiting **6-8** Weeks.



Herald Patch
"Mother Lesion"

D\D

1- Pityriasis Rosea.
2- Guttate Psoriasis.
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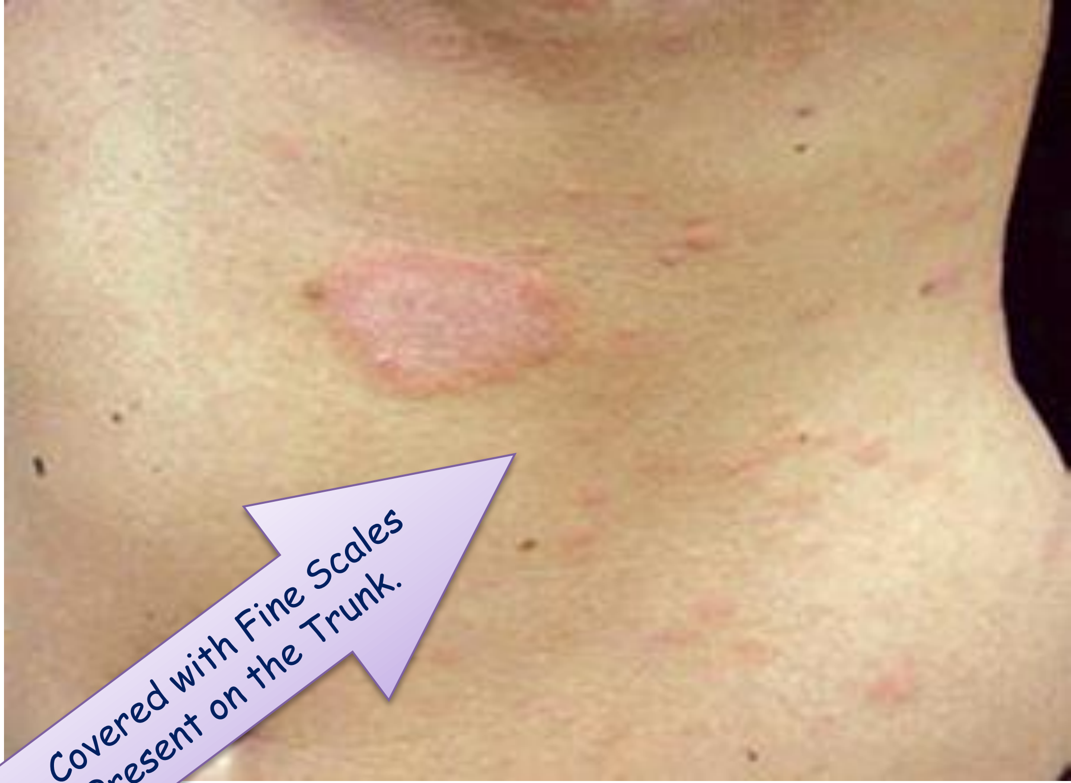
6- Drug Eruption.



Multiple, Different Size & Shape, Pink, Papules, Covered with Fine Scales & Single, Pink, Patch, Covered with Fine Scales, Present on the Trunk.

D\D

1- Pityriasis Rosea.
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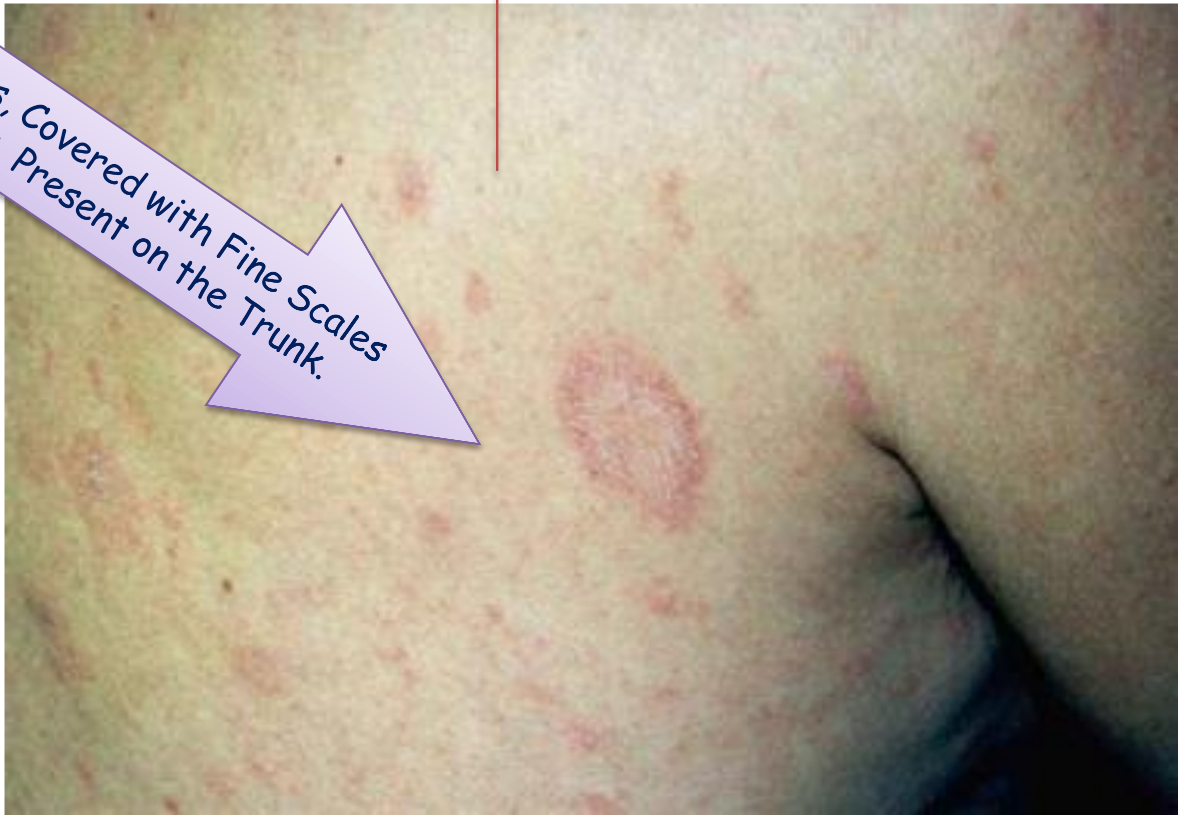
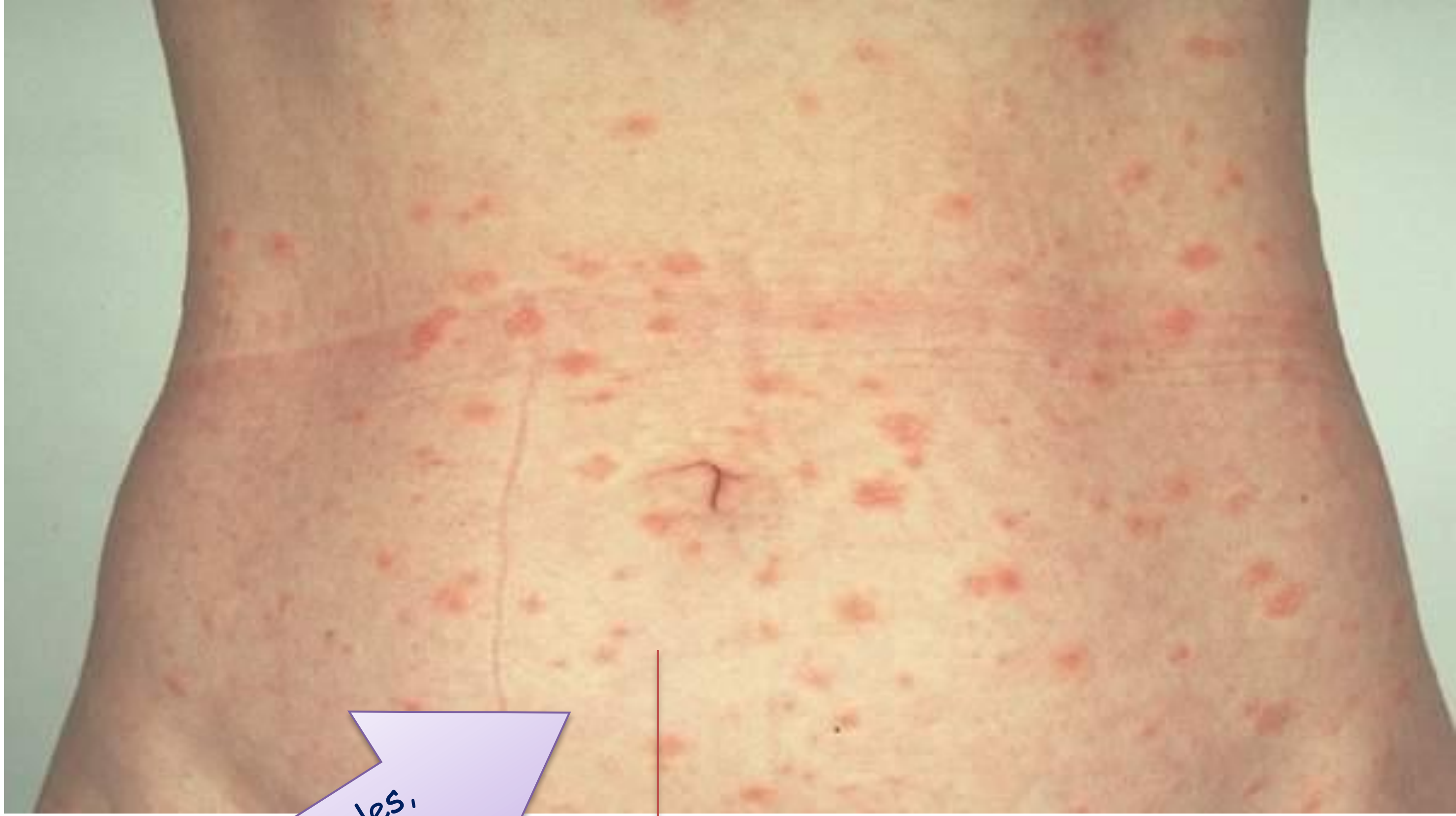


Multiple, Different Size & Shape, Pink, Papules, Covered with Fine Scales & Single, Pink, Patch, Covered with Fine Scales, Present on the Trunk.

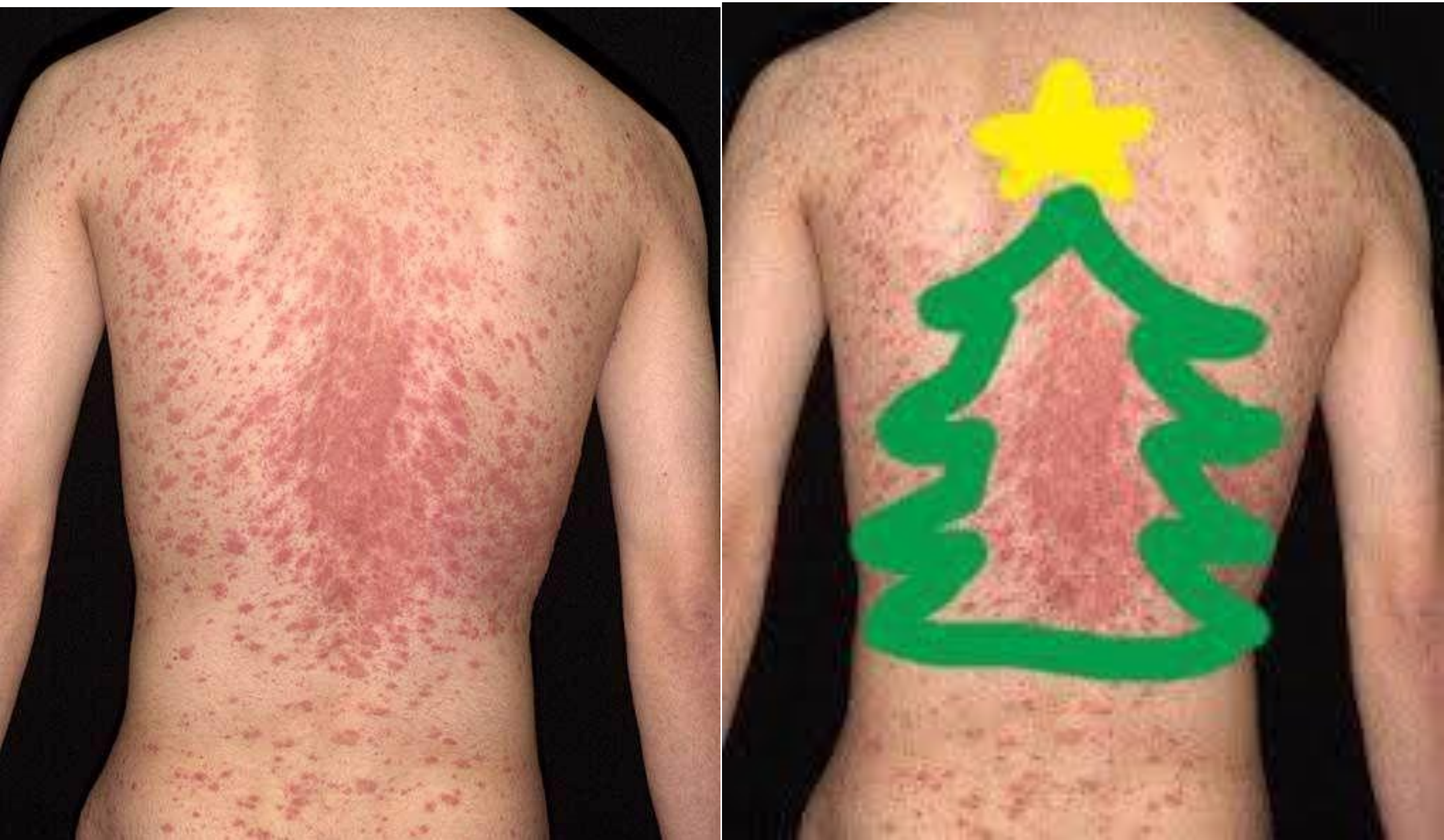


Multiple, Different Size & Shape, Pink, Papules, Covered with Fine Scales, Present on the Trunk.

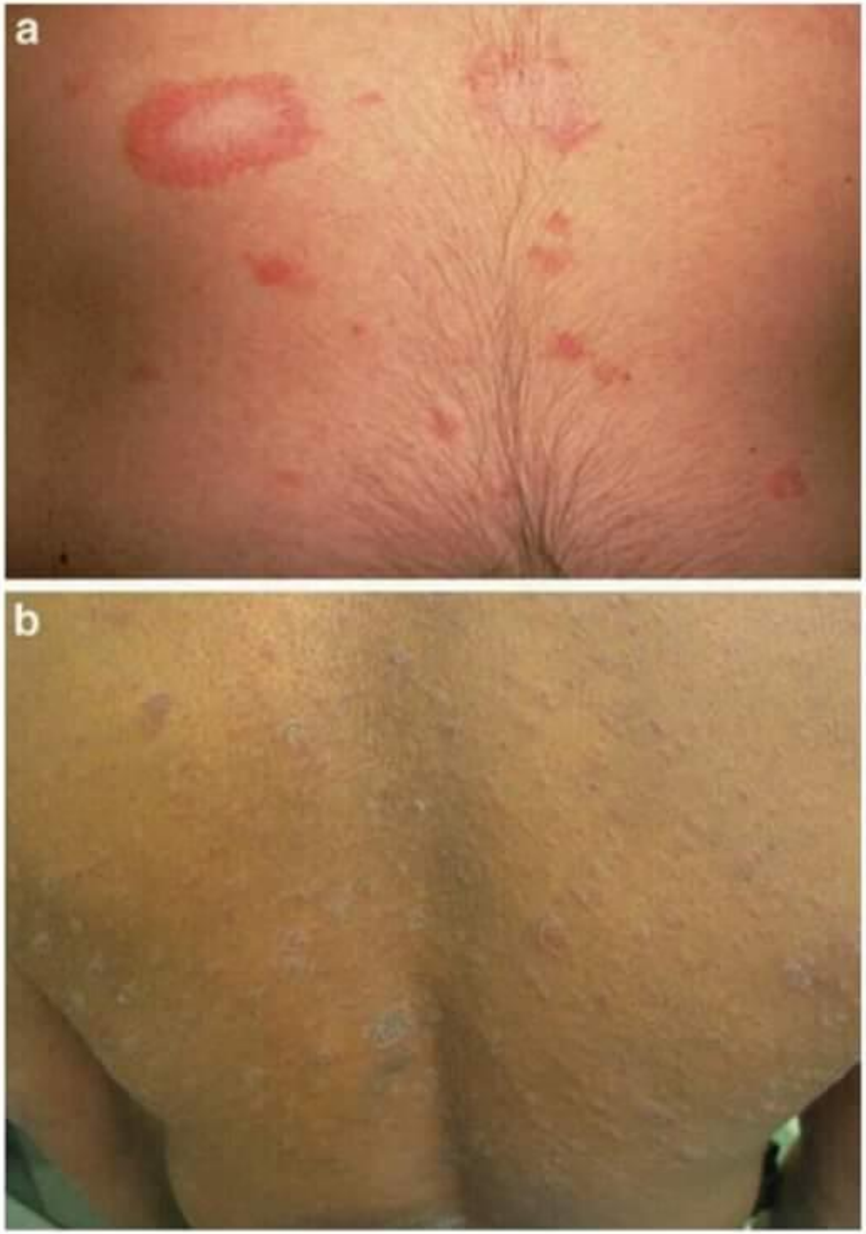
D\D

1- Pityriasis Rosea.
2- Guttate Psoriasis.
3- Secondaryry Syphilis.
4- Fungal Infection.
5- Lichen Planus.
6- Drug Eruption.

Christmas Tree Distribution of Pityriasis Rosea



Keywords: Herald patch, Christmas tree



Pigmentation Disorders

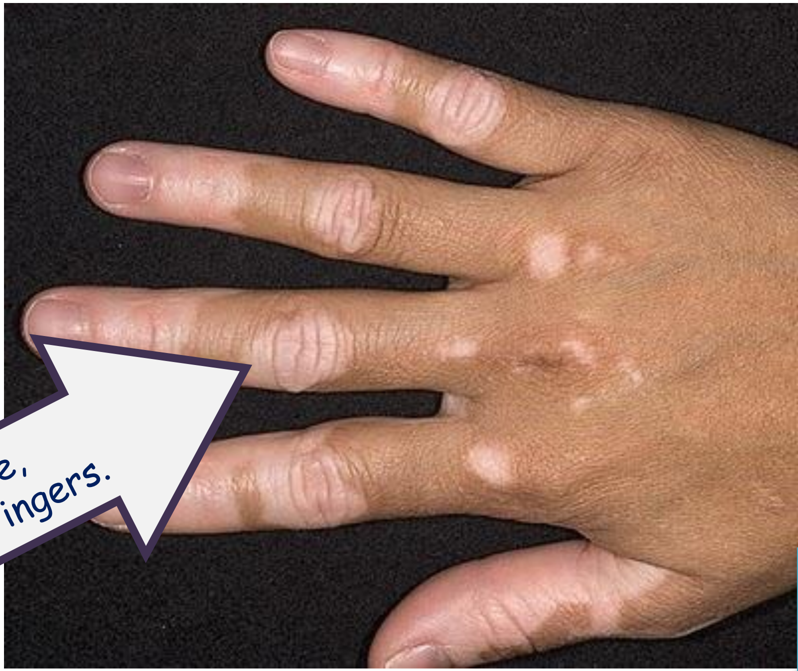
Local Vitiligo (Acral)
Local Vitiligo (Acro-Facial)
Diffuse Vitiligo
Woods Lamp

Common Cases for Clinic Exam

Vitiligo

Local Vitiligo (Acral)

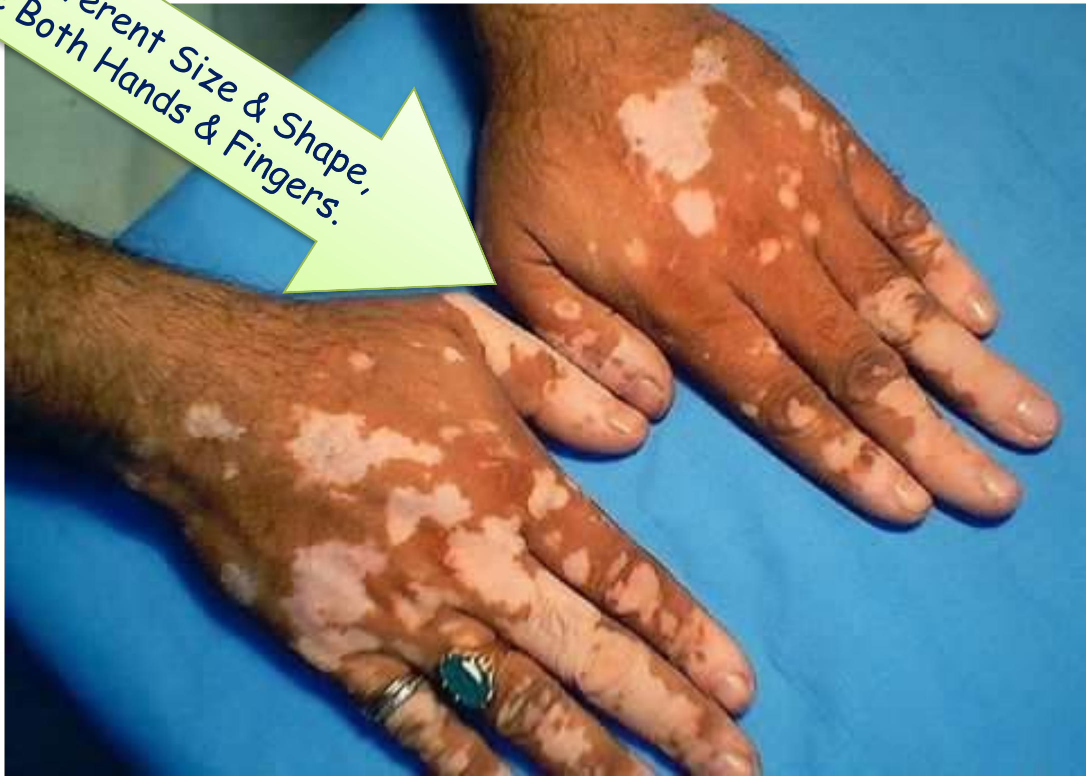
D\D of Vitiligo:
1- Post Traumatic.
2- Post Inflammatory.
3- Pityriasis Versicolor.
4- Pityriasis Alba.
5- Tuberculoid Leprosy.



Multiple, Well-Defined, De-Pigmented, Different Size & Shape, Macules & Patches, Present on the Dorsum of the Right Hand & Fingers.

Treatment of Local Vitiligo
1-Sun Screen.
2- Local Steroid.
3- Tacrolimus.
4- Cosmetic Comuflag Cream.

Multiple, Bilateral, Well-Defined, De-Pigmented, Different Size & Shape, Macules & Patches, Present on the Dorsum of the Both Hands & Fingers.



D\D:

1- Vitiligo

2- Post Traumatic.

3- Post Inflammatory.

4- Pityriasis Versicolor.

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D\D:

1- Vitiligo
2- Post Traumatic.
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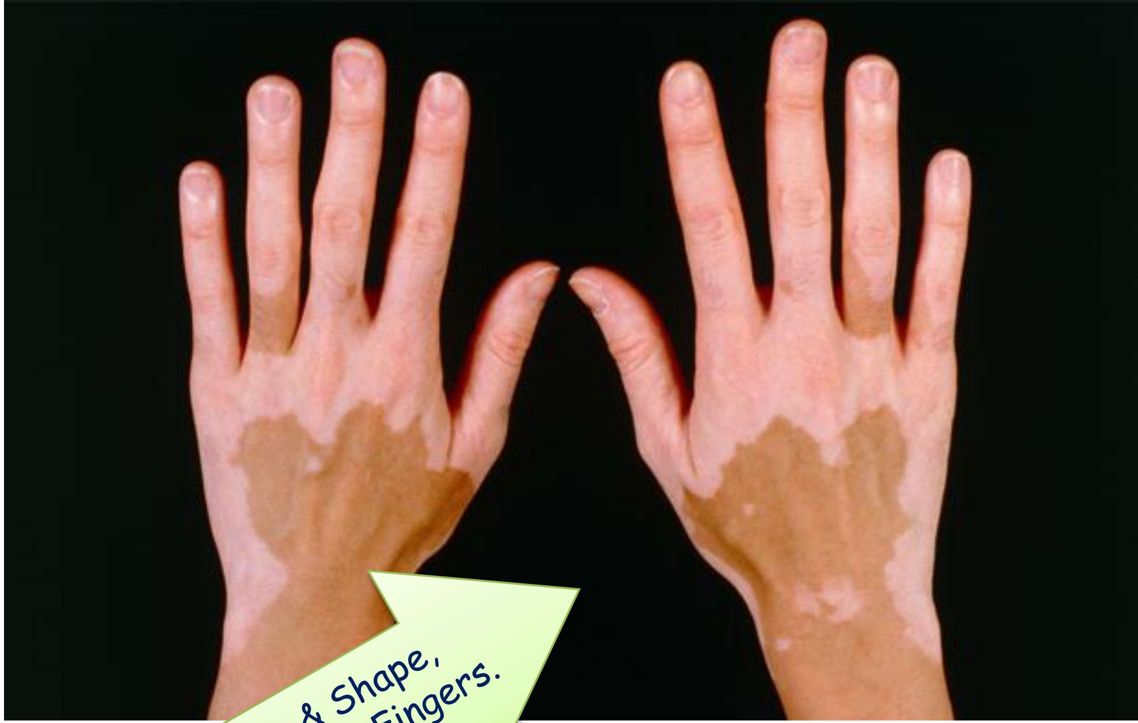
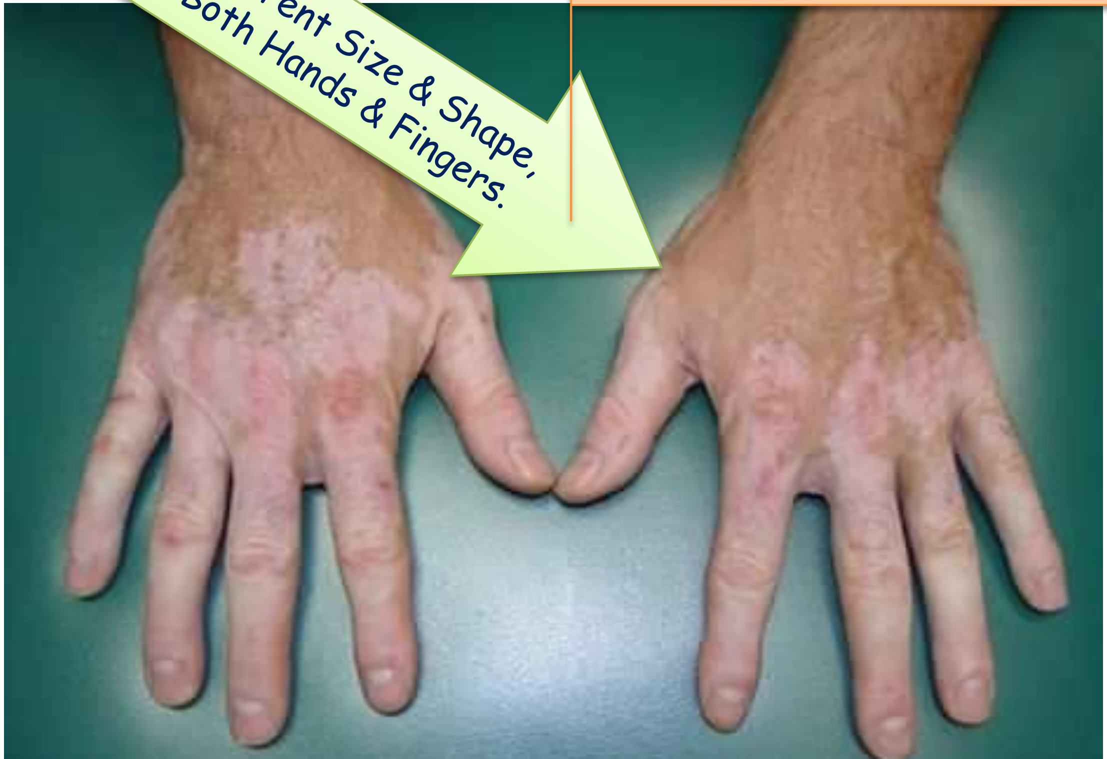
6- Tuberculoid Leprosy.



Multiple, Bilateral, Well-Defined, De-Pigmented, Different Size & Shape, Macules & Large Patches, Present on the Dorsum of the Both Hands & Fingers.



Multiple, Bilateral, Well-Defined, De-Pigmented, Different Size & Shape, Macules & Patches, Present on the Dorsum of the Both Hands & Fingers.

D\D:

1- Vitiligo

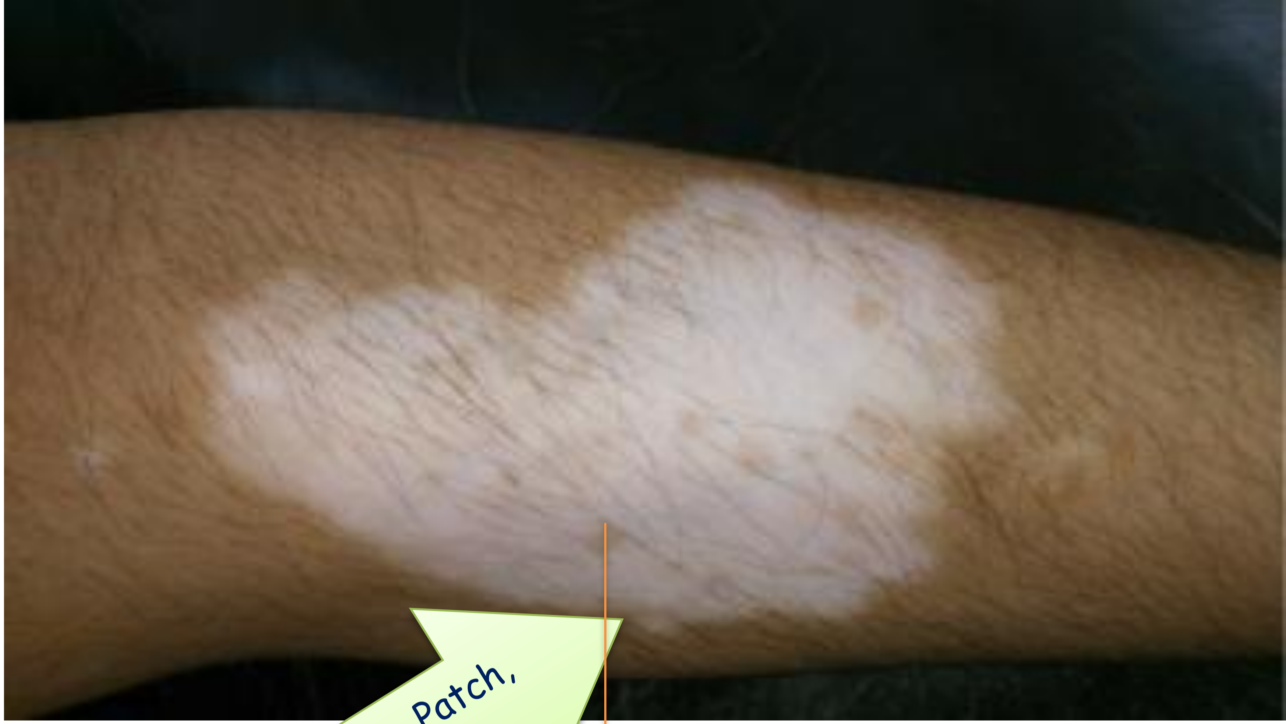
2- Post Traumatic.

3- Post Inflammatory.

4- Pityriasis Versicolor.

5- Pityriasis Alba.

6- Tuberculoid Leprosy.



Single, Unilateral, Well-Defined, Irregular, De-Pigmented, Large Patch, Present on the Extensor Surface of the Forearm.

D\D:

1- Vitiligo

2- Post Traumatic.

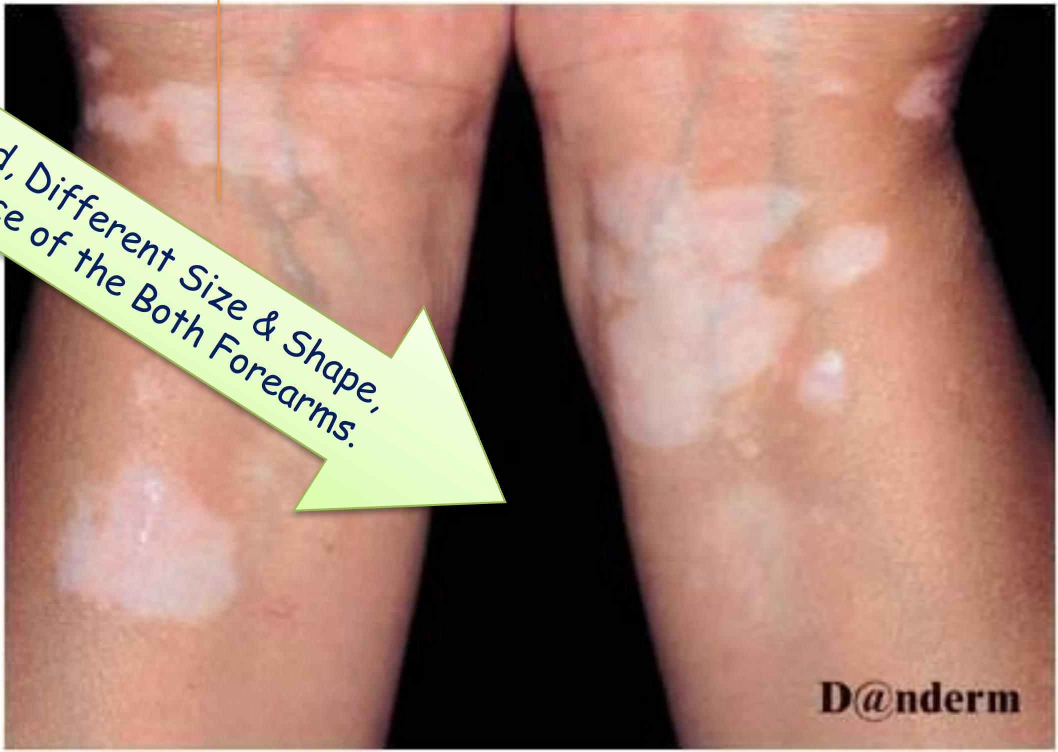
3- Post Inflammatory.

4- Pityriasis Versicolor.

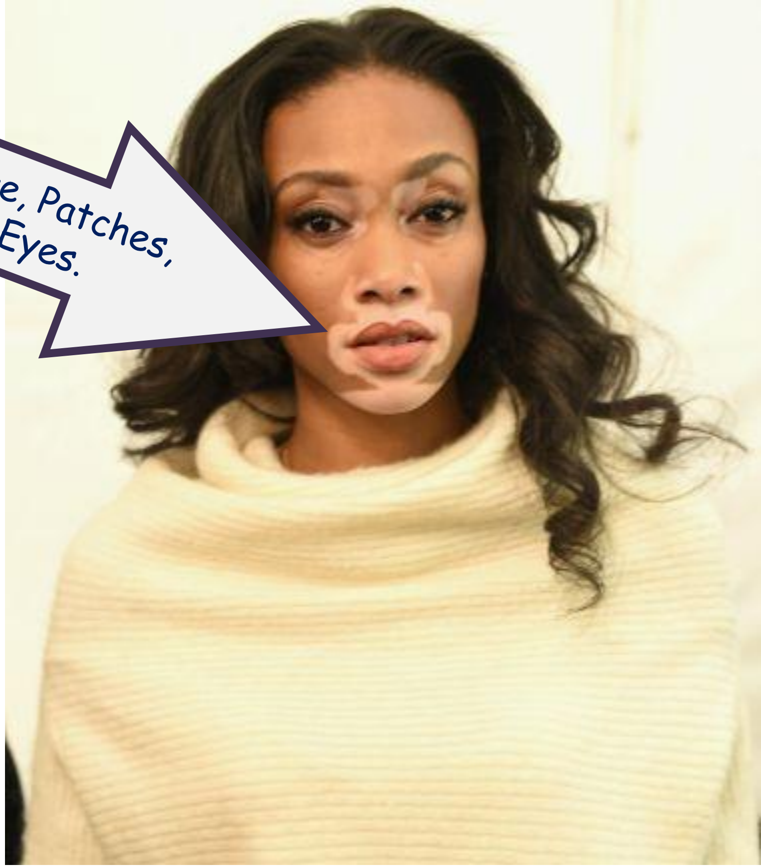
5- Pityriasis Alba.

6- Tuberculoid Leprosy.

D\D:
1- Vitiligo
2- Post Traumatic.
3- Post Inflammatory.
4- Pityriasis Versicolor.
5- Pityriasis Alba.
6- Tuberculoid Leprosy.

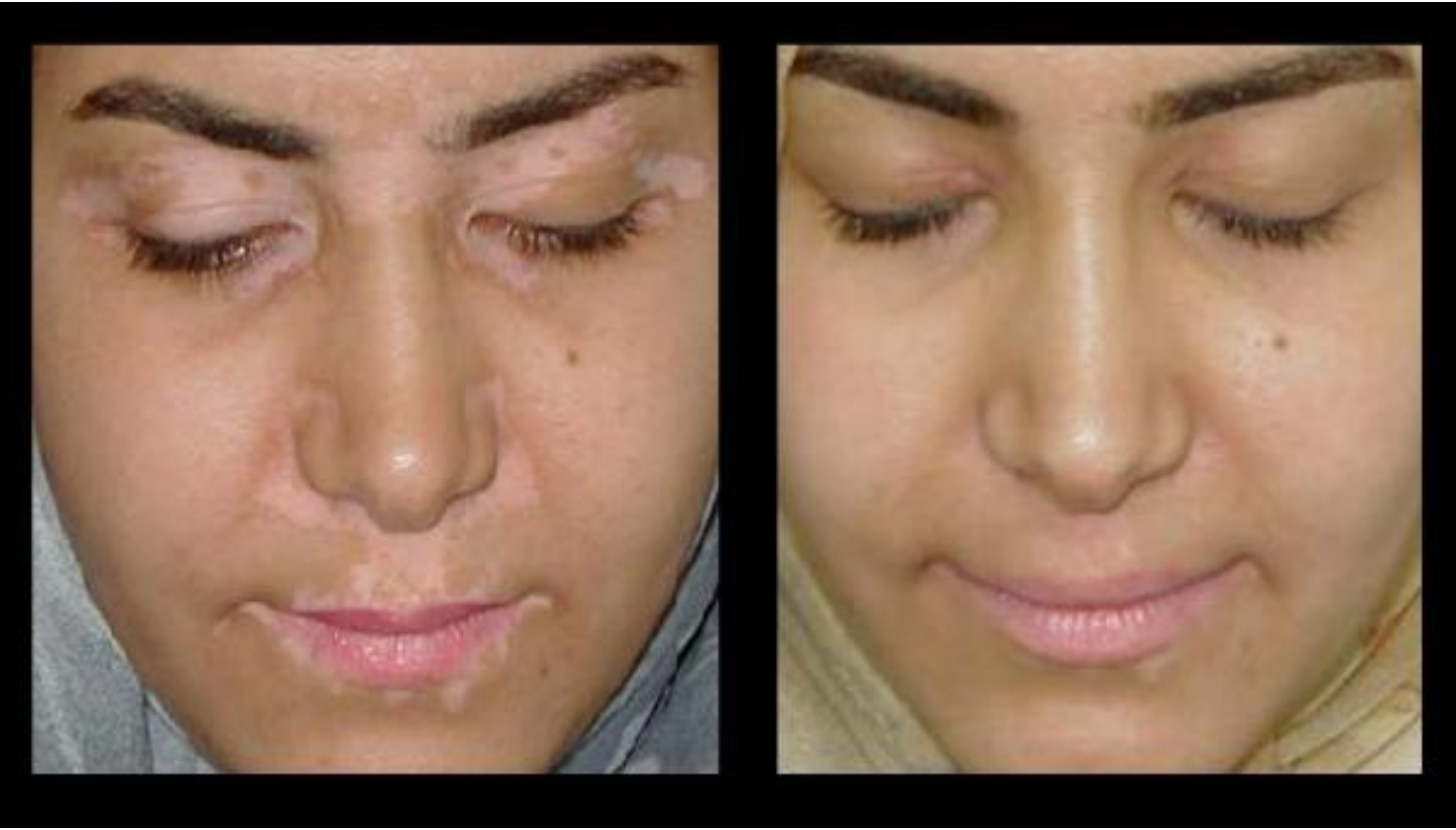

Multiple, Bilateral, Well-Defined, De-Pigmented, Different Size & Shape, Macules & Patches, Present on the Flexor Surface of the Both Forearms.

Local Vitiligo (Acro-Facial)



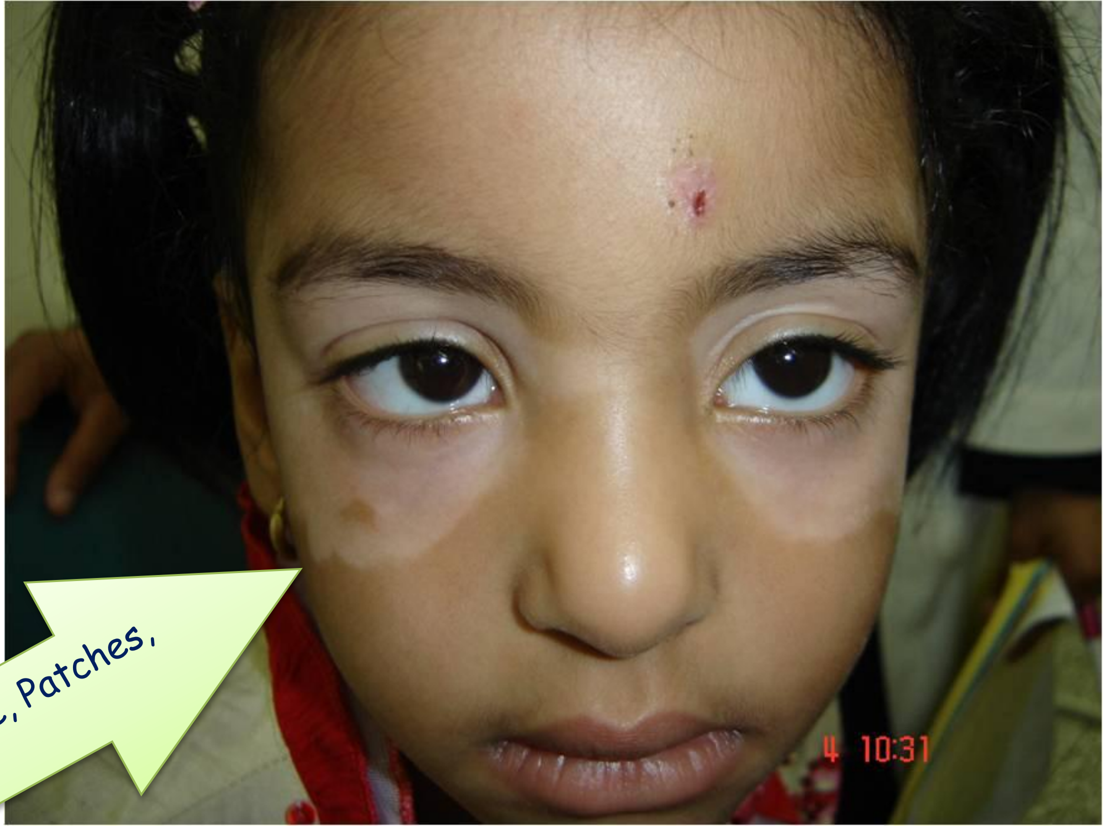
Well-Defined, De-pigmented, Large, Patches, Present around Mouth, Nose & Eyes.

Acro-Facial Vitiligo



D\D:

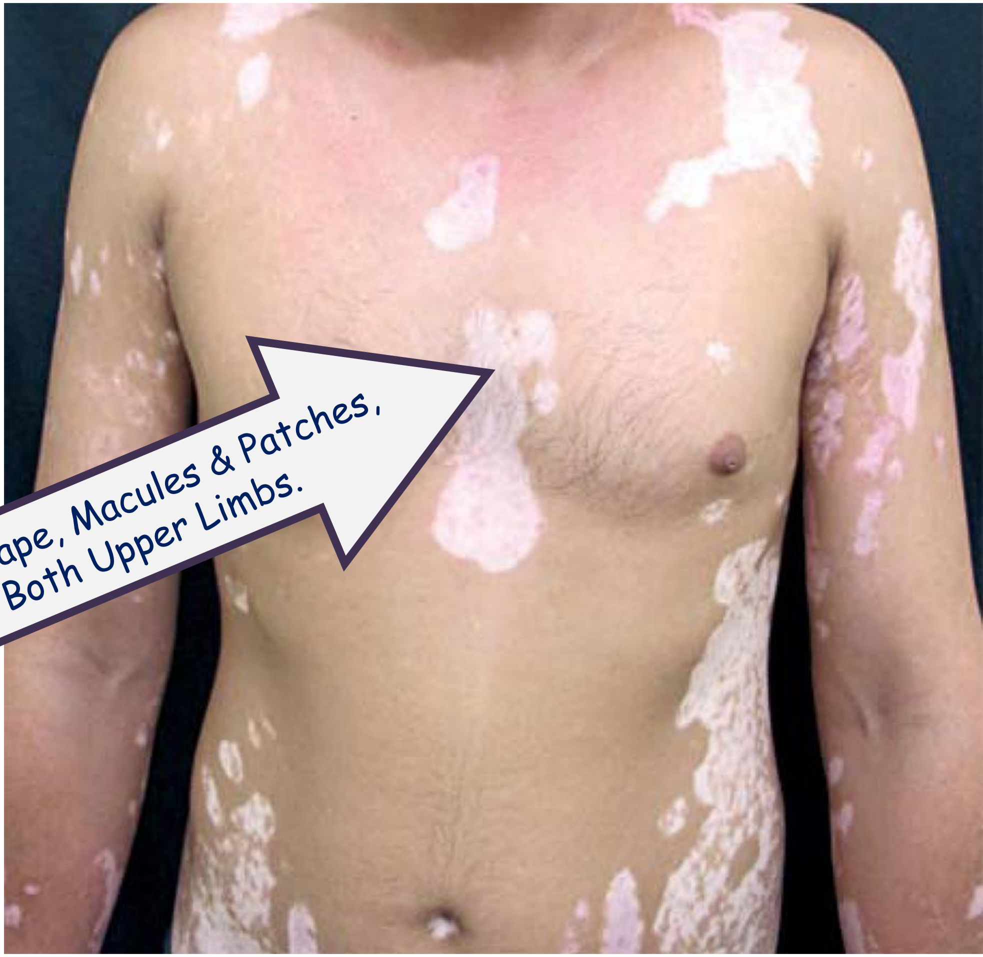
1- Vitiligo
2- Post Traumatic.
3- Post Inflammatory.
4- Pityriasis Versicolor.
5- Pityriasis Alba.
6- Tuberculoid Leprosy.



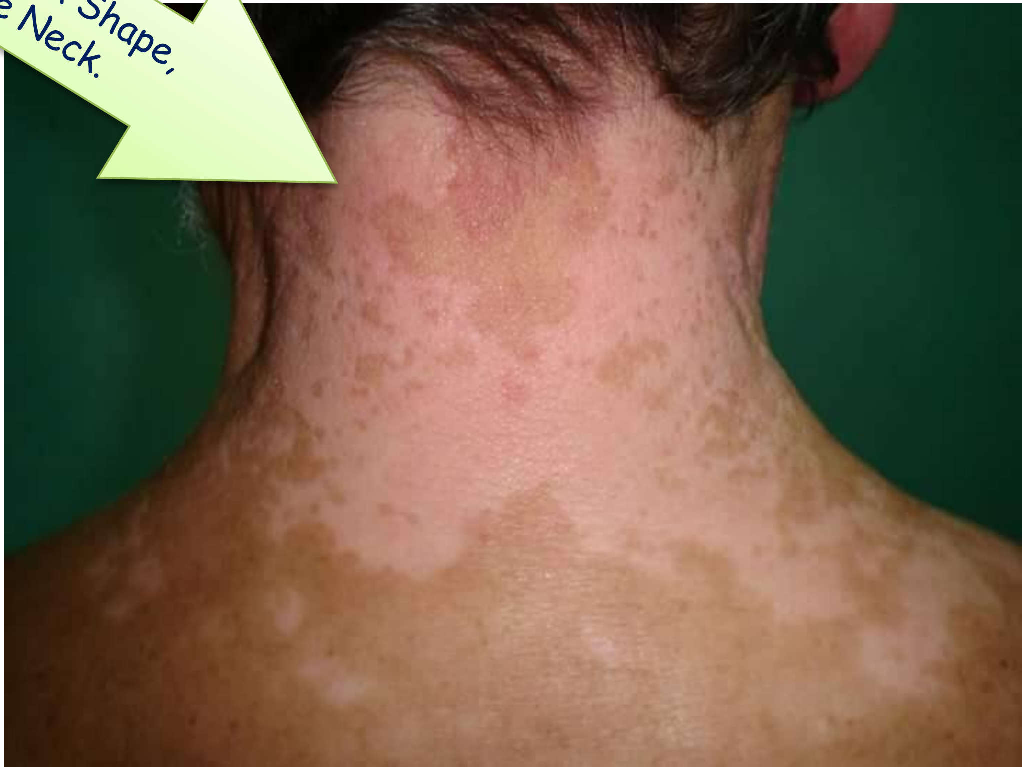
Well-Defined, De-pigmented, Large, Patches, Present around Eyes.

Diffuse Vitiligo

Treatment of Diffuse Vitiligo
1- PUVA.
2- Systemic Steroid.
3- U.V.B Rays.
4- If More than 90% of Skin Affected;
Do→ De-Pigmentation by;
Ethyl Ether Hydroquinone.



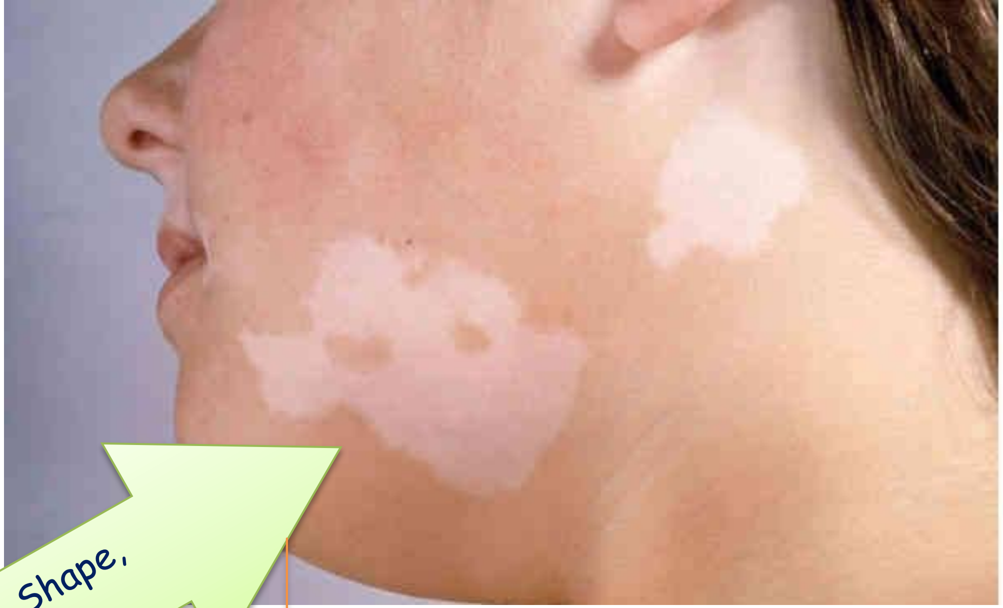
Multiple, Scattered, De-Pigmented Different Size & Shape, Macules & Patches,
With **No** Hair Loss Present on Chest, Abdomen & Both Upper Limbs.



Multiple, Scattered, De-Pigmented Different Size & Shape, Macules & Patches, Present on the Back of the Neck.

D\D:

1- Vitiligo
2- Post Traumatic.
3- Post Inflammatory.
4- Pityriasis Versicolor.
5- Pityriasis Alba.
6- Tuberculoid Leprosy.



Two, Irregular, De-Pigmented Different Size & Shape, Patches, Present on the Check & Neck.

D\D:

1- Vitiligo

2- Post Traumatic.

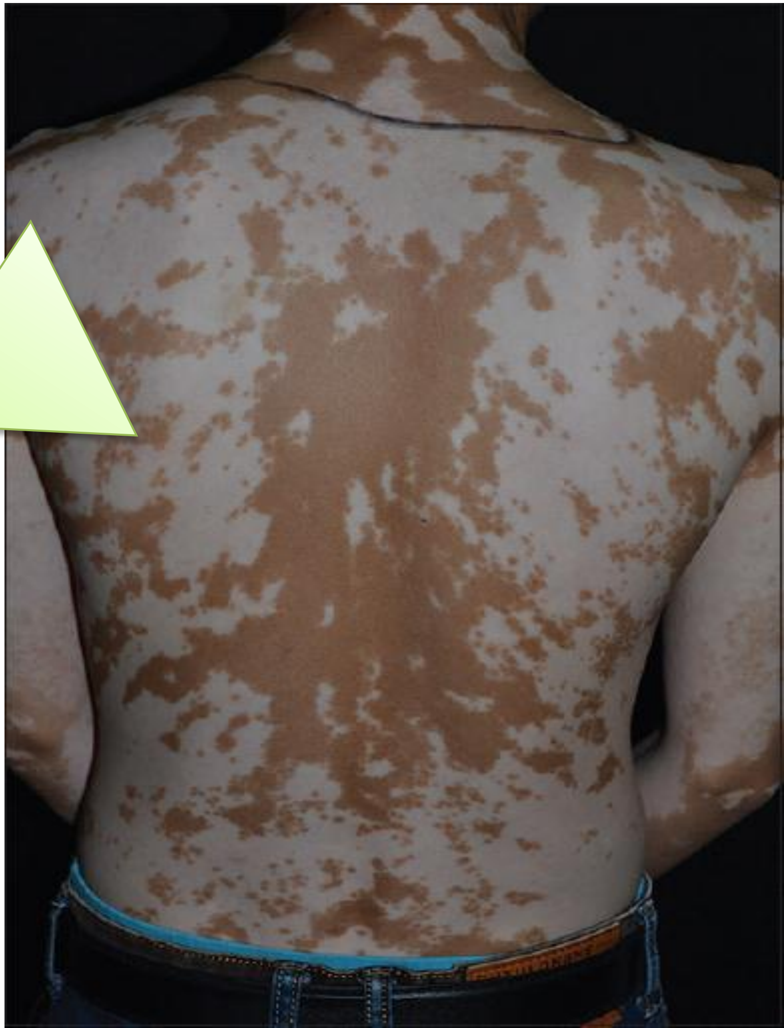
3- Post Inflammatory.

4- Pityriasis Versicolor.

5- Pityriasis Alba.

6- Tuberculoid Leprosy.

Multiple, Scattered, De-Pigmented Different Size & Shape, Macules & Patches, Present on the Back of the Trunk.



D\D:

1- Vitiligo

2- Post Traumatic.

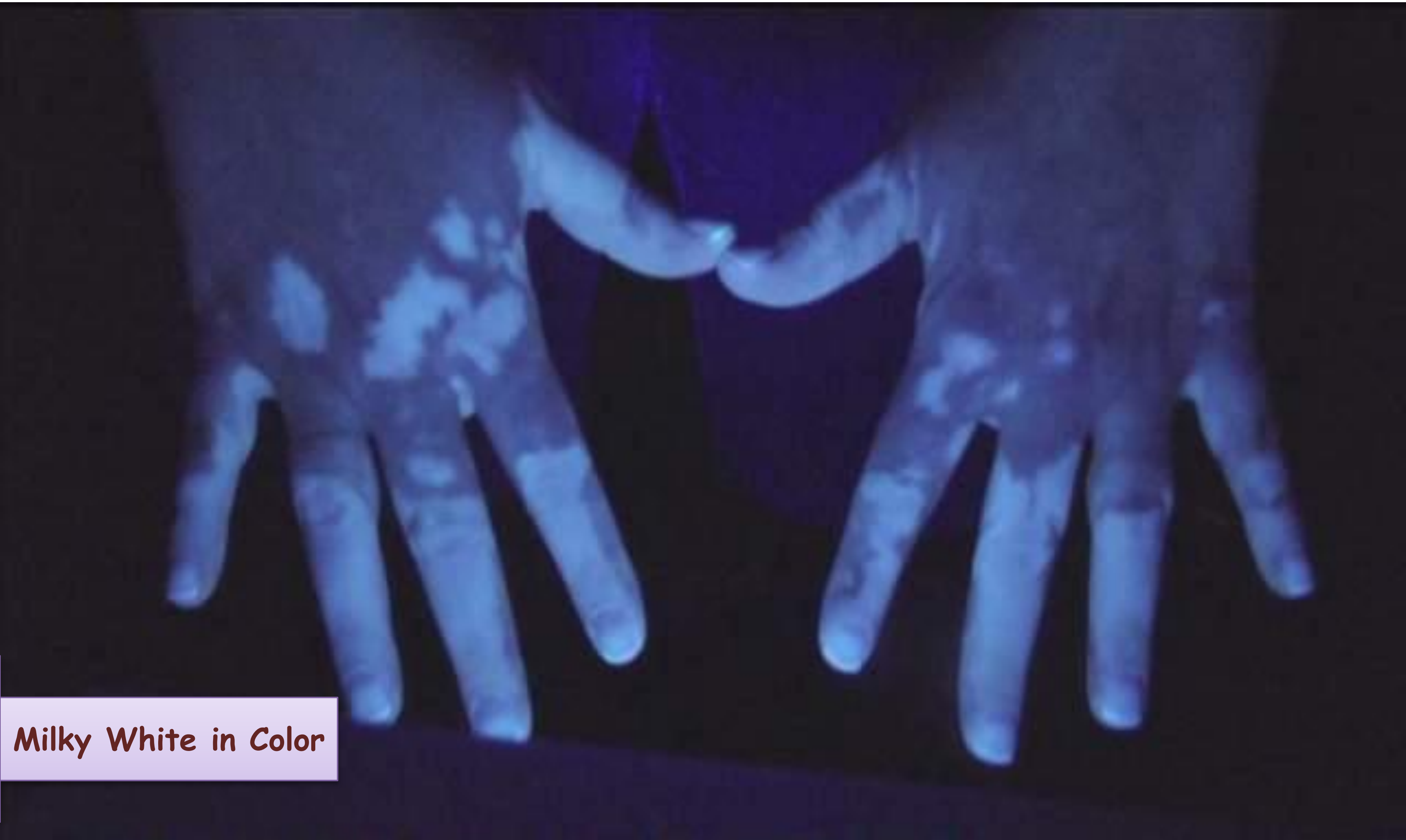
3- Post Inflammatory.

4- Pityriasis Versicolor.

5- Pityriasis Alba.

6- Tuberculoid Leprosy.

Woods Lamp of Vitiligo



Milky White in Color

Acne & Rosacea

Acne Vulgaris
Infantile Acne
Acne Conglobata
Acne Fulminans
Atrophic Scars of Acne
Rosacea
Rhinophyma

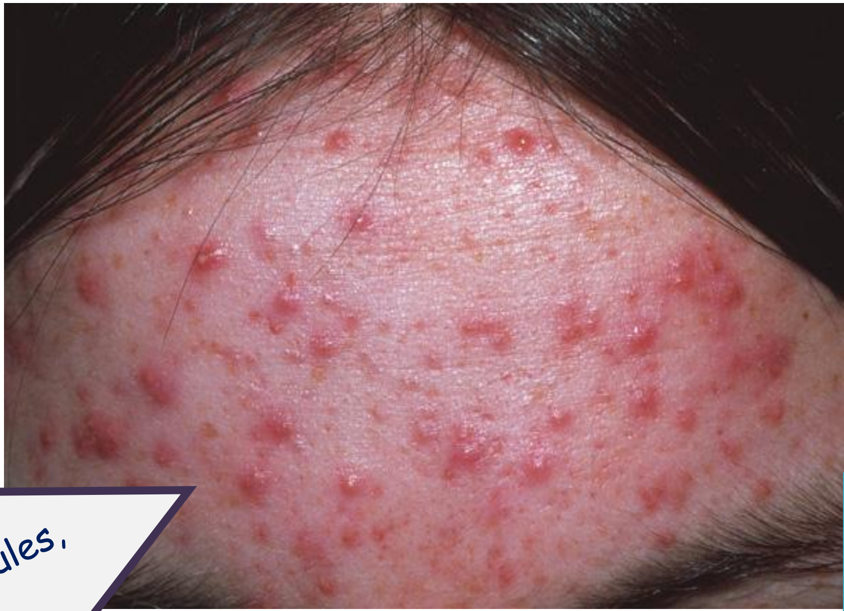
Common Cases for Clinic Exam

Acne

Acne Vulgaris

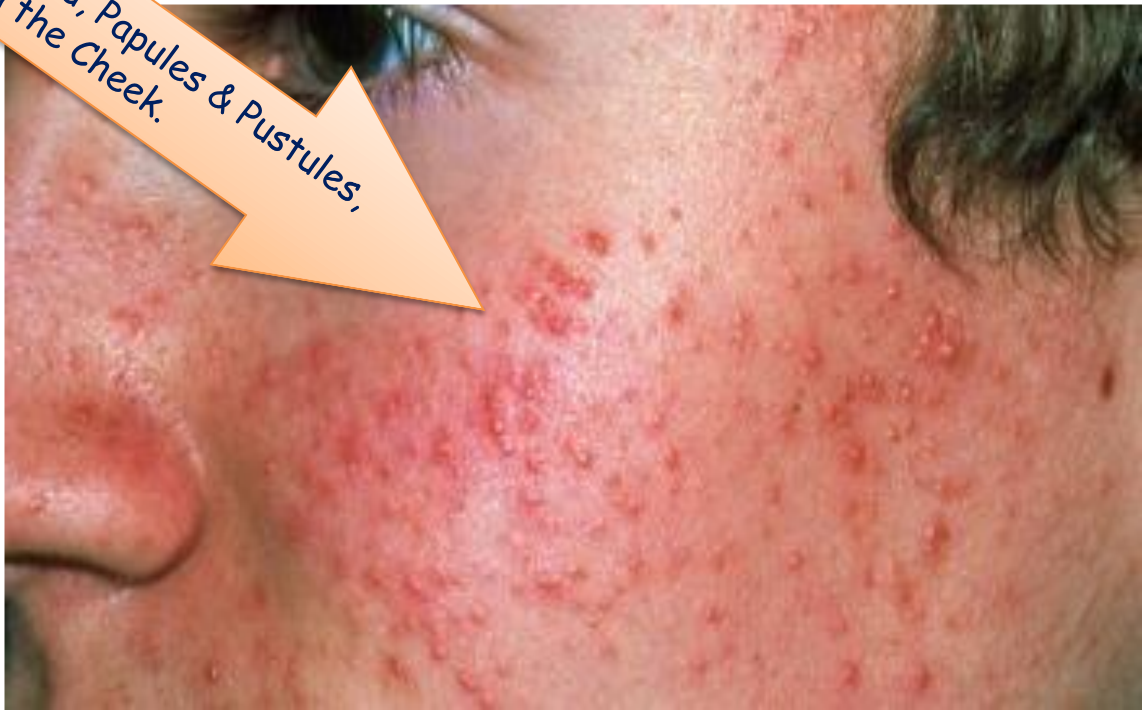
D\D of Acne Vulgaris:

1- Rosacea.
2- Contact Dermatitis.
3- Fulliculitis.
4- Drug Eruption.



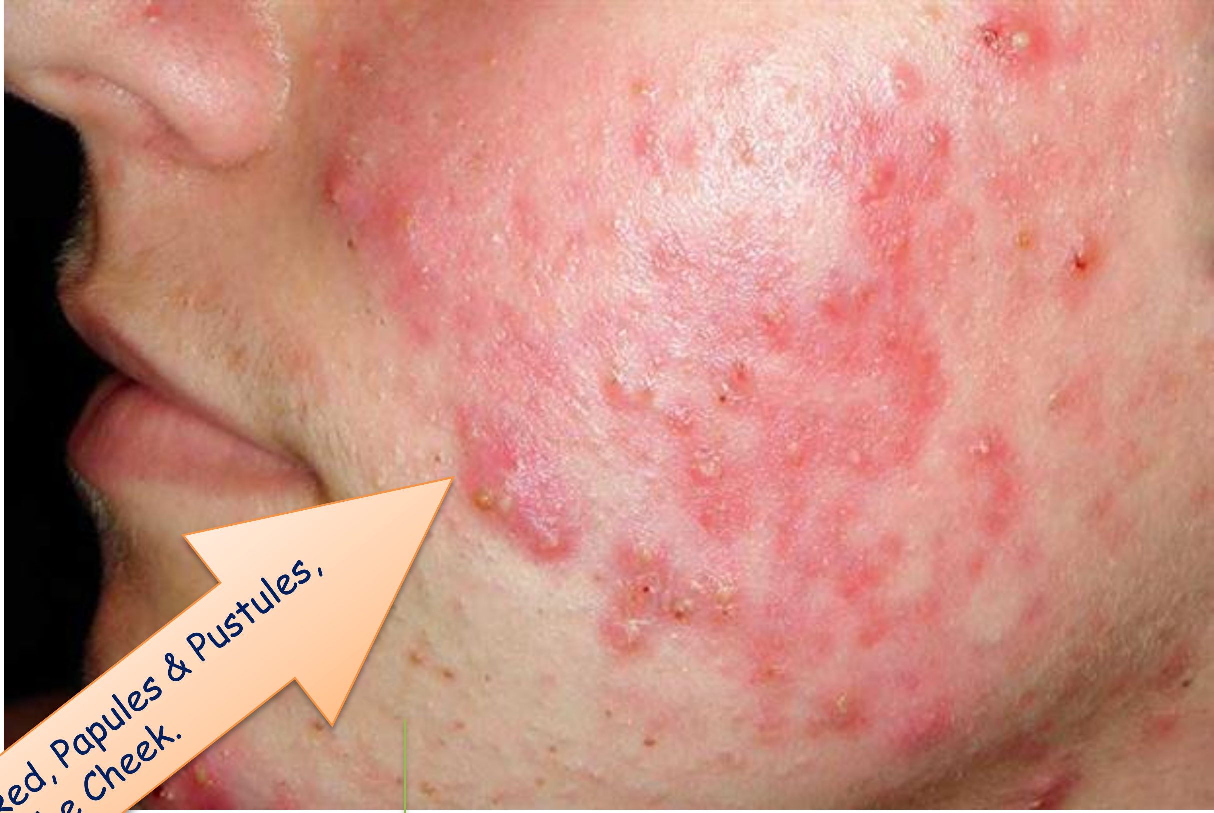
Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, Present on Forehead.

Treatment of Acne
(According to the Grade)
-Local Treatment:
Local Retinoid, Benzyl Peroxide, Local AB.
-Systemic Treatment:
Systemic Retinoid, Systemic AB.



Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, Present on the Cheek.

D\D:
1- Acne
2- Rosacea.
3- Contact Dermatitis.
4- Fulliculitis.
5- Drug Eruption.

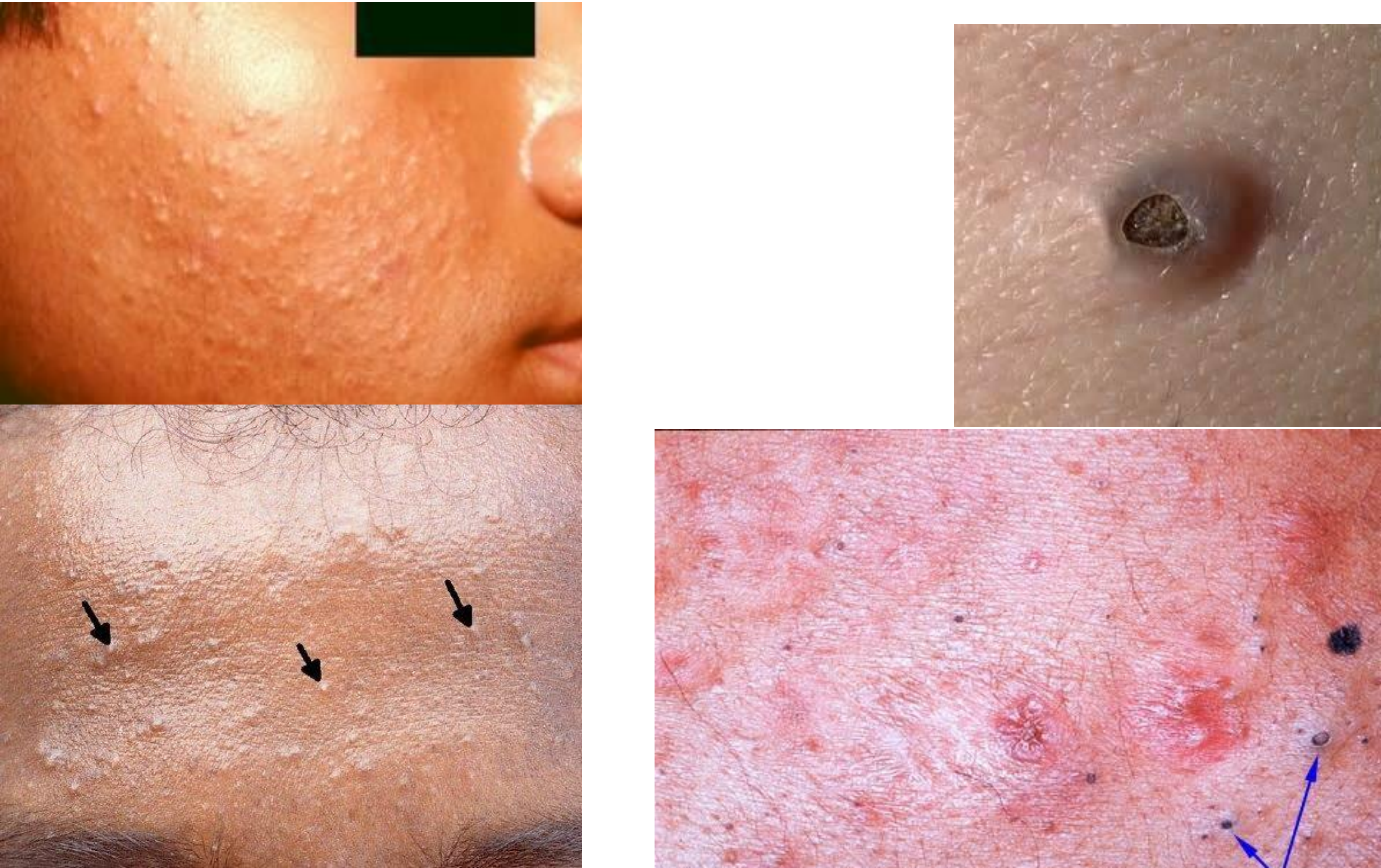


Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, Present on the Cheek.

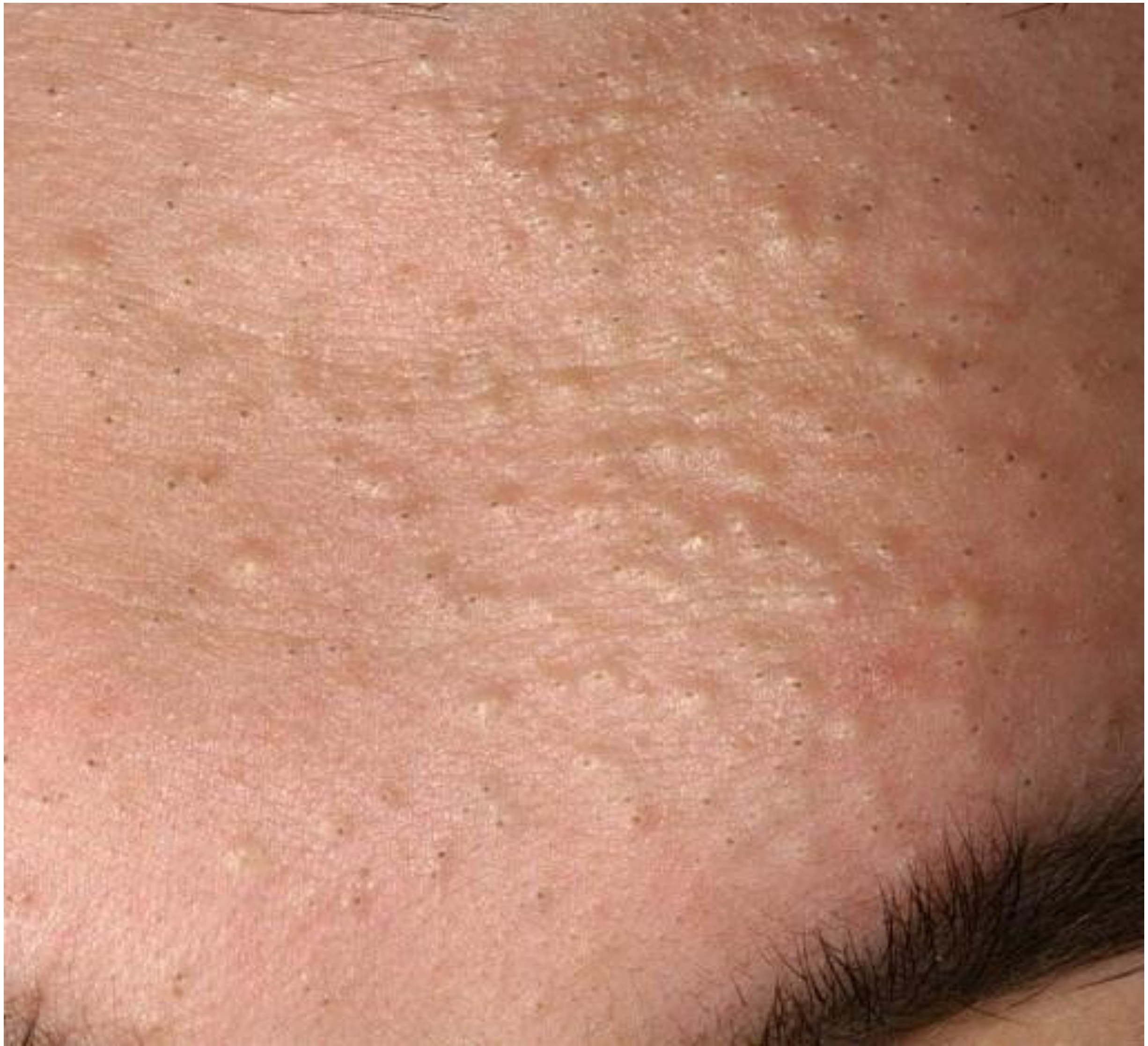
D\D:

1- Acne
2- Rosacea.
3- Contact Dermatitis.
4- Fulliculitis.
5- Drug Eruption.

Comedones

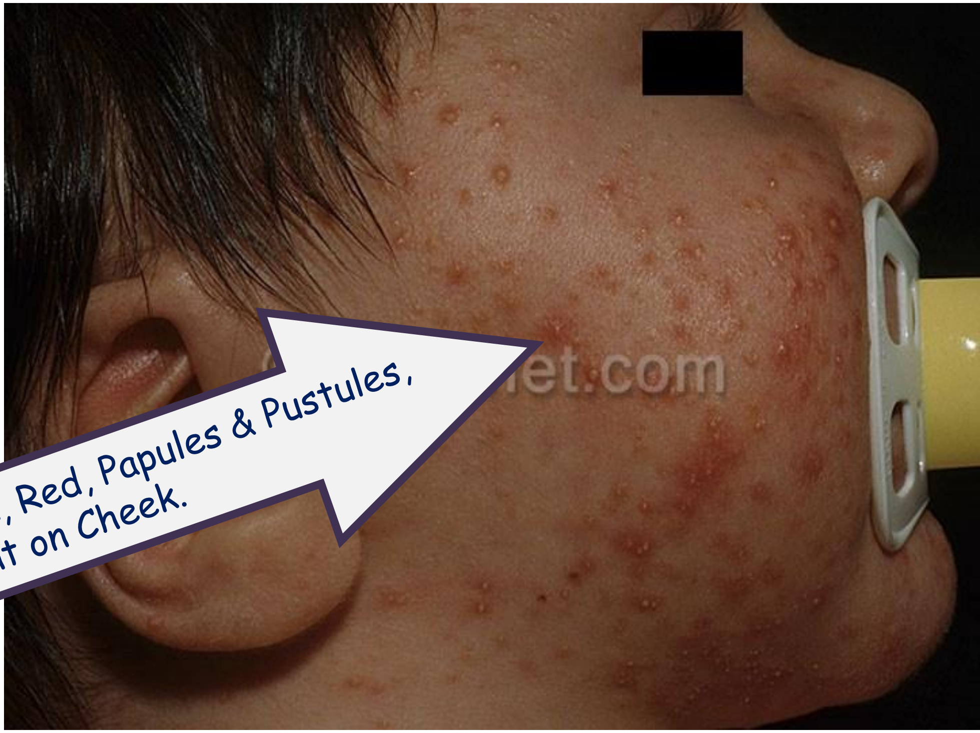


White & Black Comedone

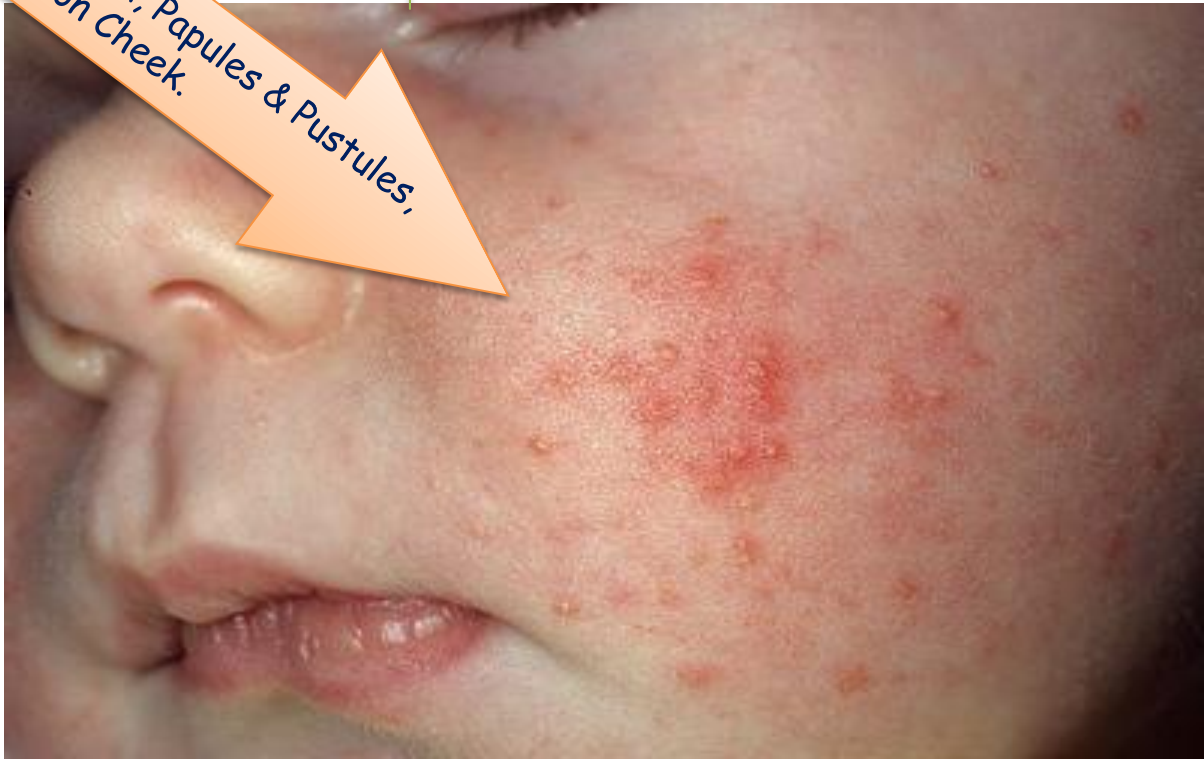


Infantile Acne

D\D of Infantile Acne:
1- Infantile Atopic Dermatitis.



Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, Present on Cheek.

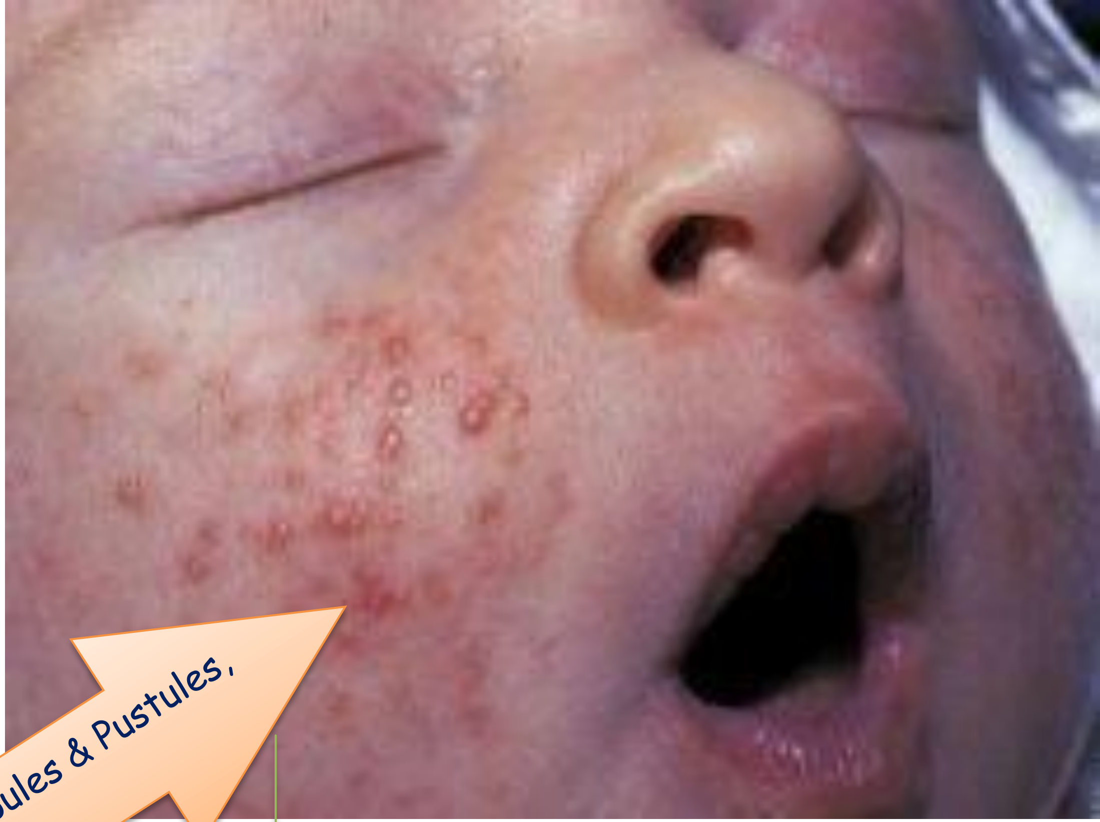


Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, Present on Cheek.

D\D:

1- Infantile Acne.

2- Infantile Atopic Dermatitis.



Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, Present on Cheek.

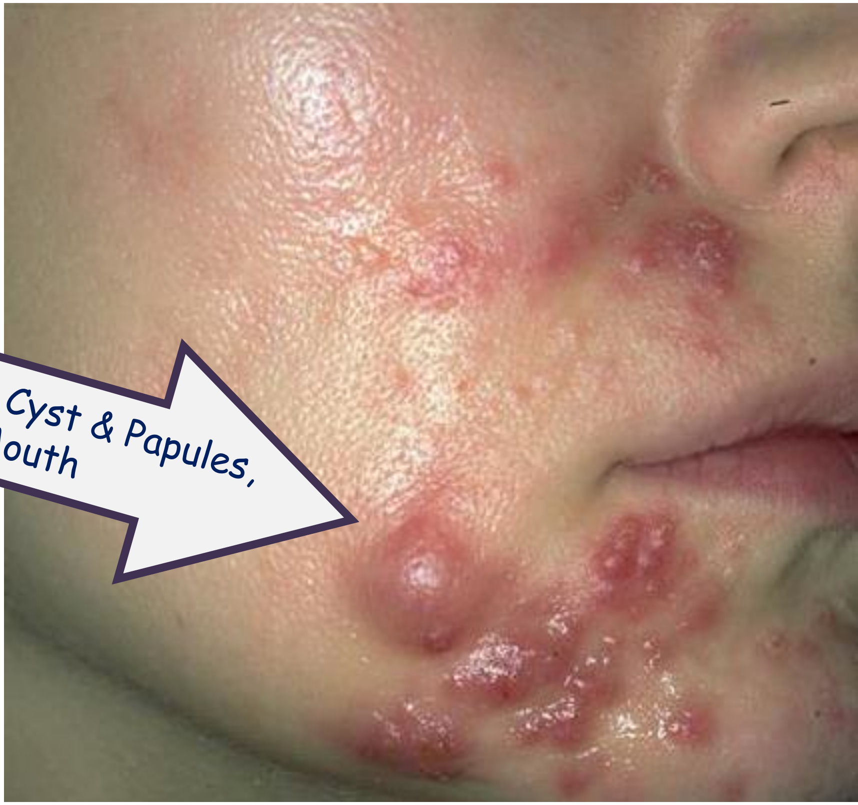
D\D:

1- Infantile Acne.

2- Infantile Atopic Dermatitis.

Acne Conglobata

D\D of Acne Conglobata:
1- Acne Fulminans.



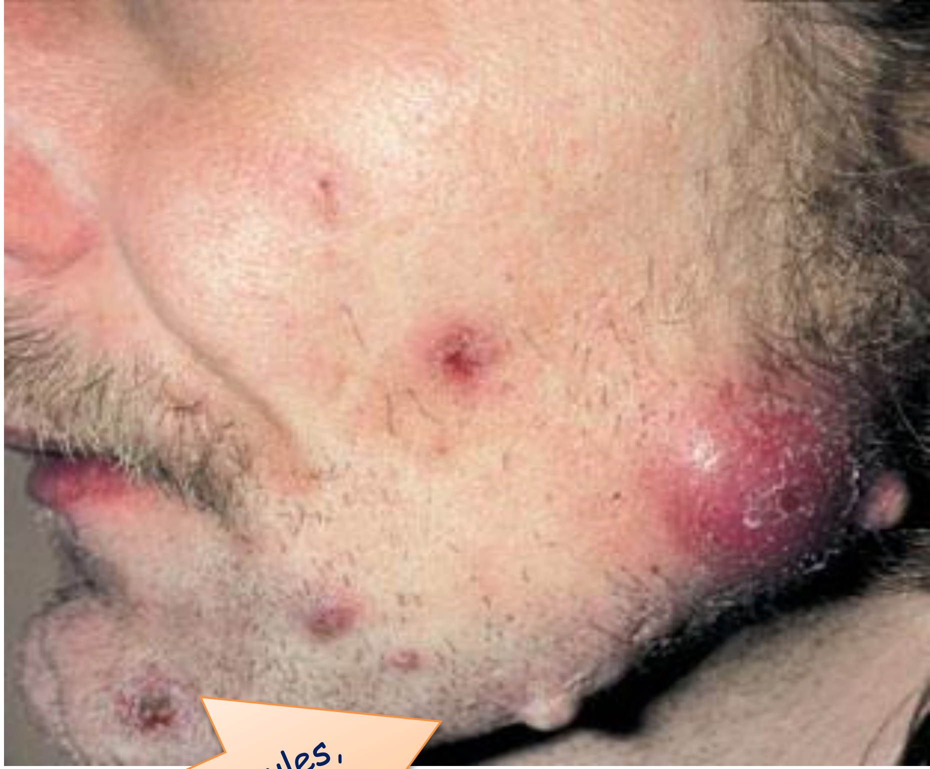
Multiple, Scattered, Different Size & Shape, Red, Nodules, Cyst & Papules, on Erythematous Base, Present on Cheek & Under Mouth

Treatment of Acne Conglobata
1- Systemic Retinoid.
2- Systemic AB.
3- Systemic Steroid.

D\D:

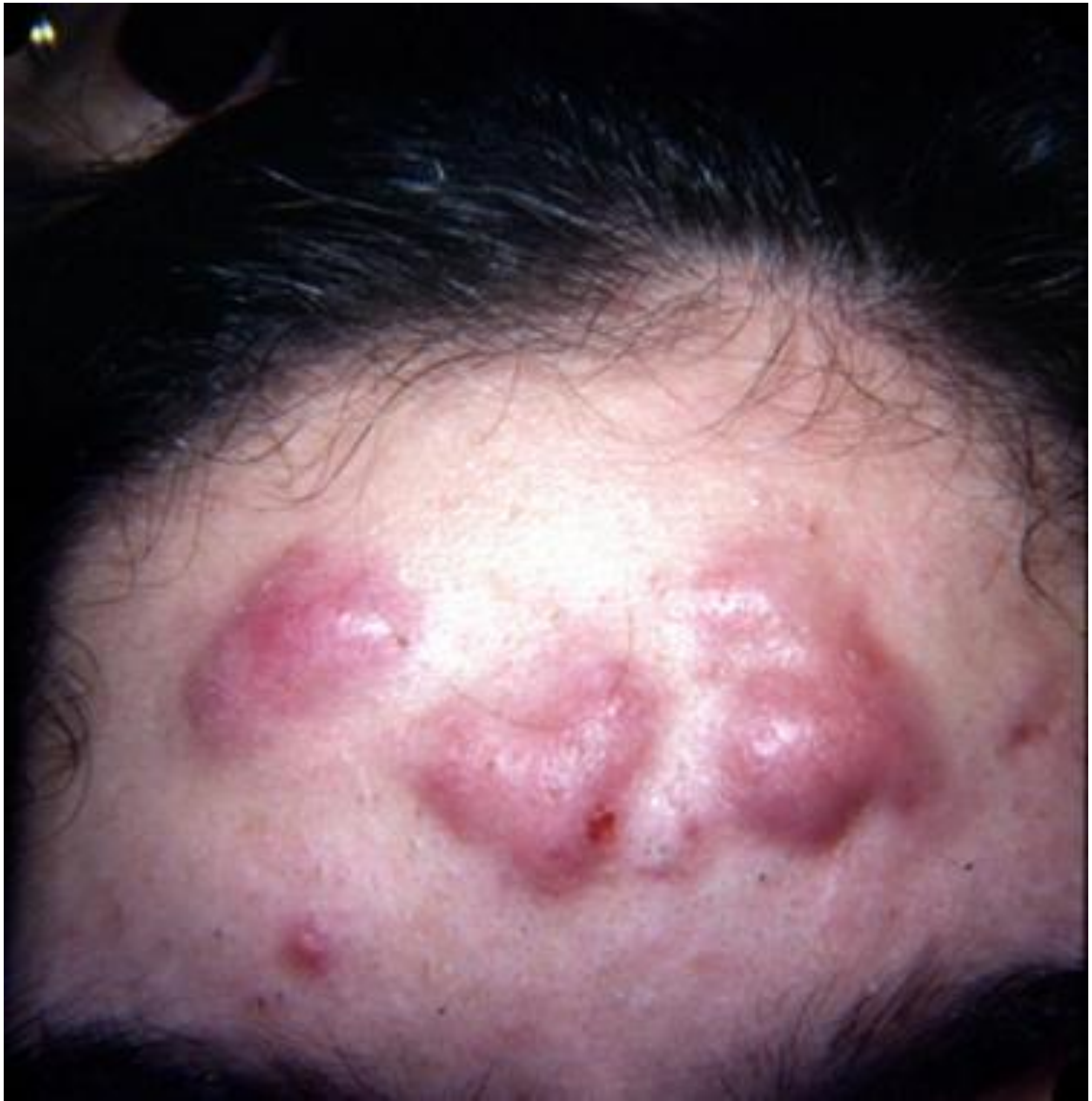
1- Acne Conglobata.

2- Acne Fulminans.



Multiple, Scattered, Different Size & Shape, Red, Nodules, Cyst & Papules, on Erythematous Base, Present on Cheek.

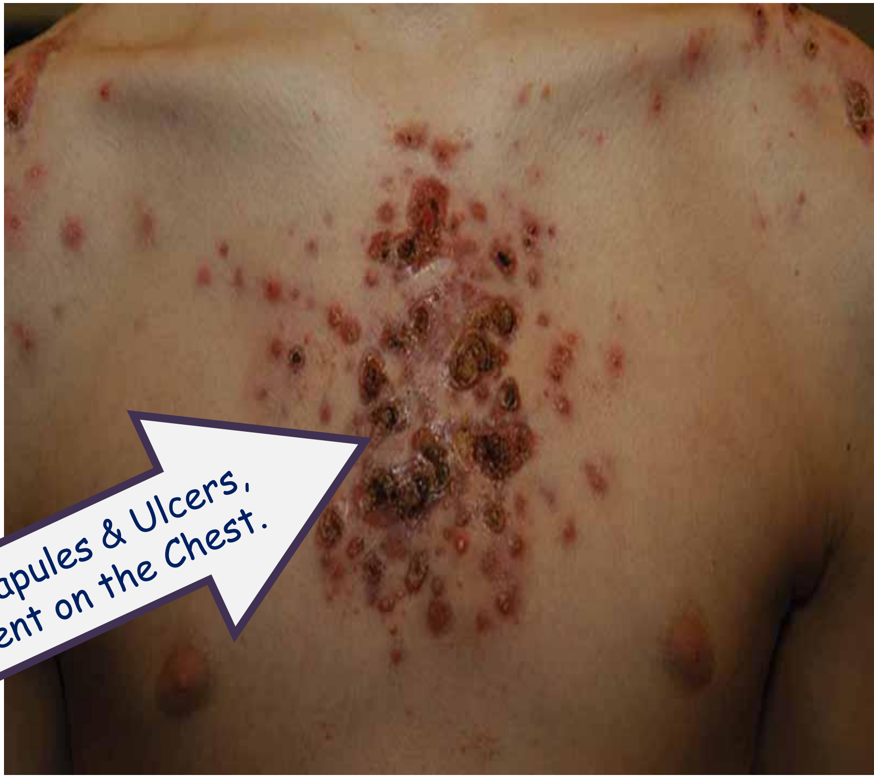
Acne Conglobata



Acne Fulminans

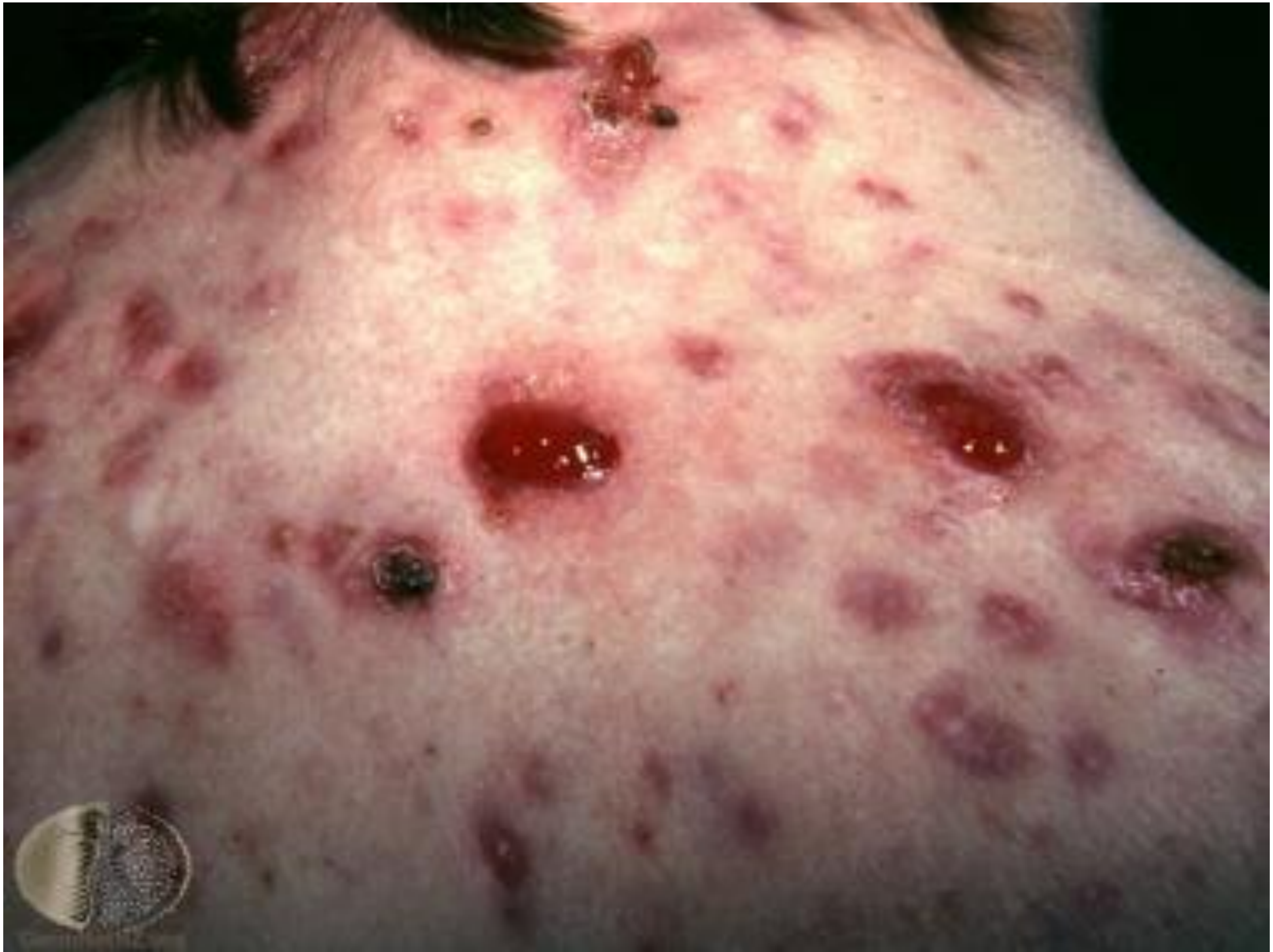
D\D of Acne Fulminans:
1- Acne Conglobata.

Treatment of Acne Fulminans
1- Systemic Retinoid.
2- Systemic AB.
3- Systemic Steroid.

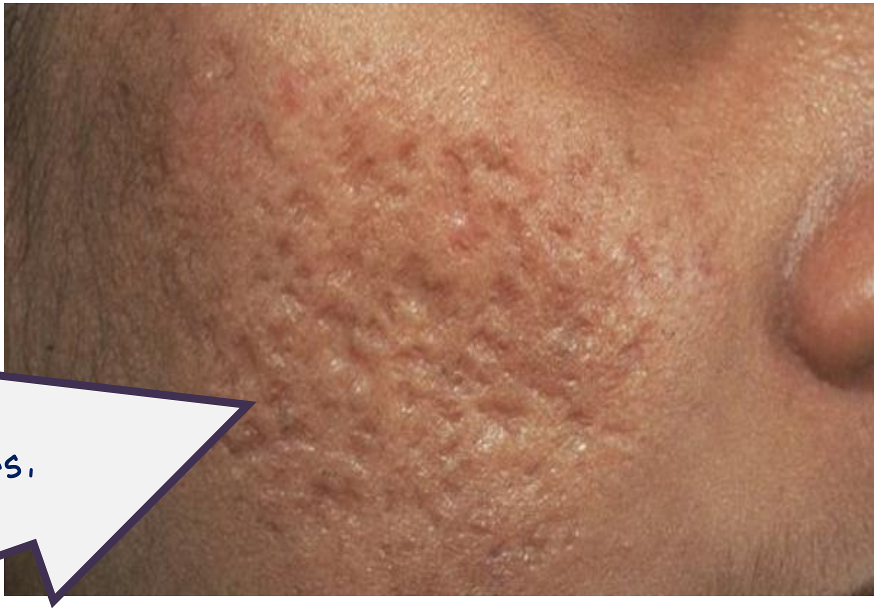


Multiple, Scattered, Different Size & Shape, Red, Nodules, Papules & Ulcers, on Erythematous Base, Covered with Dark Yellow Crust, Present on the Chest.

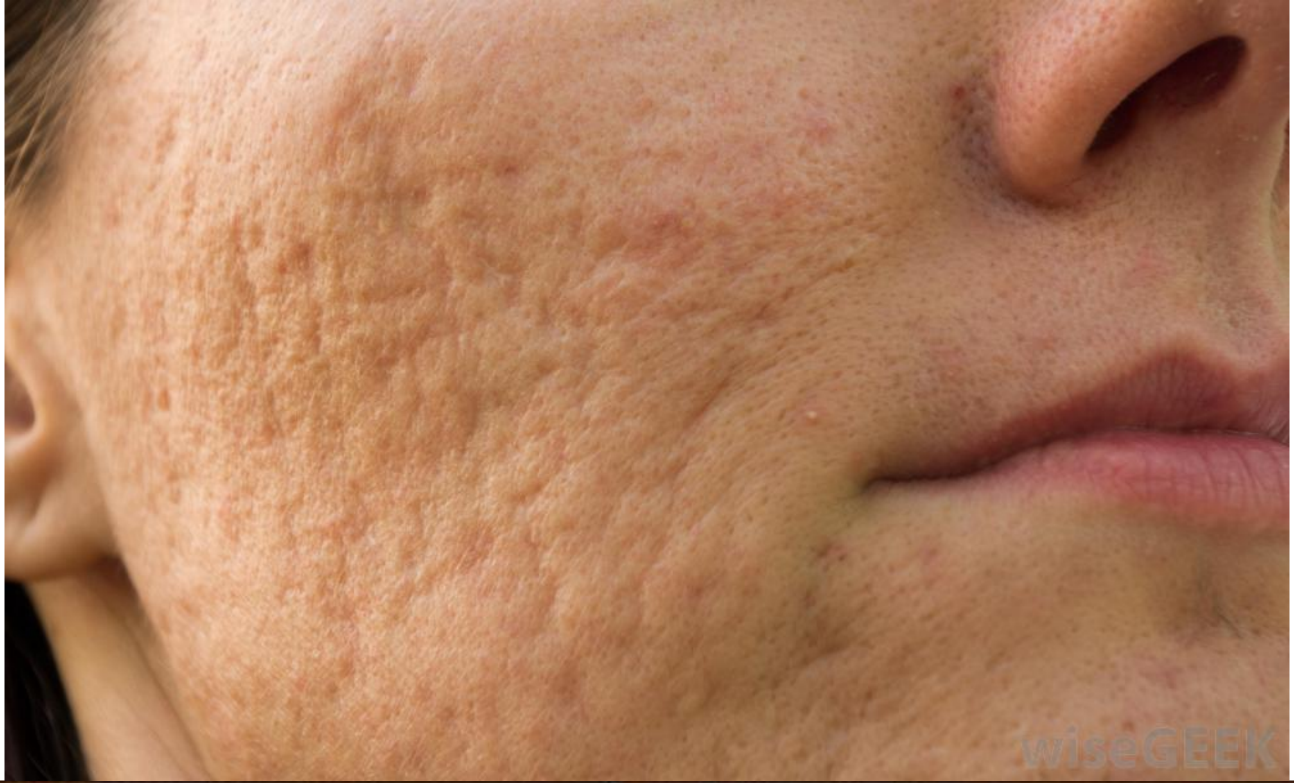
Acne Fulminans



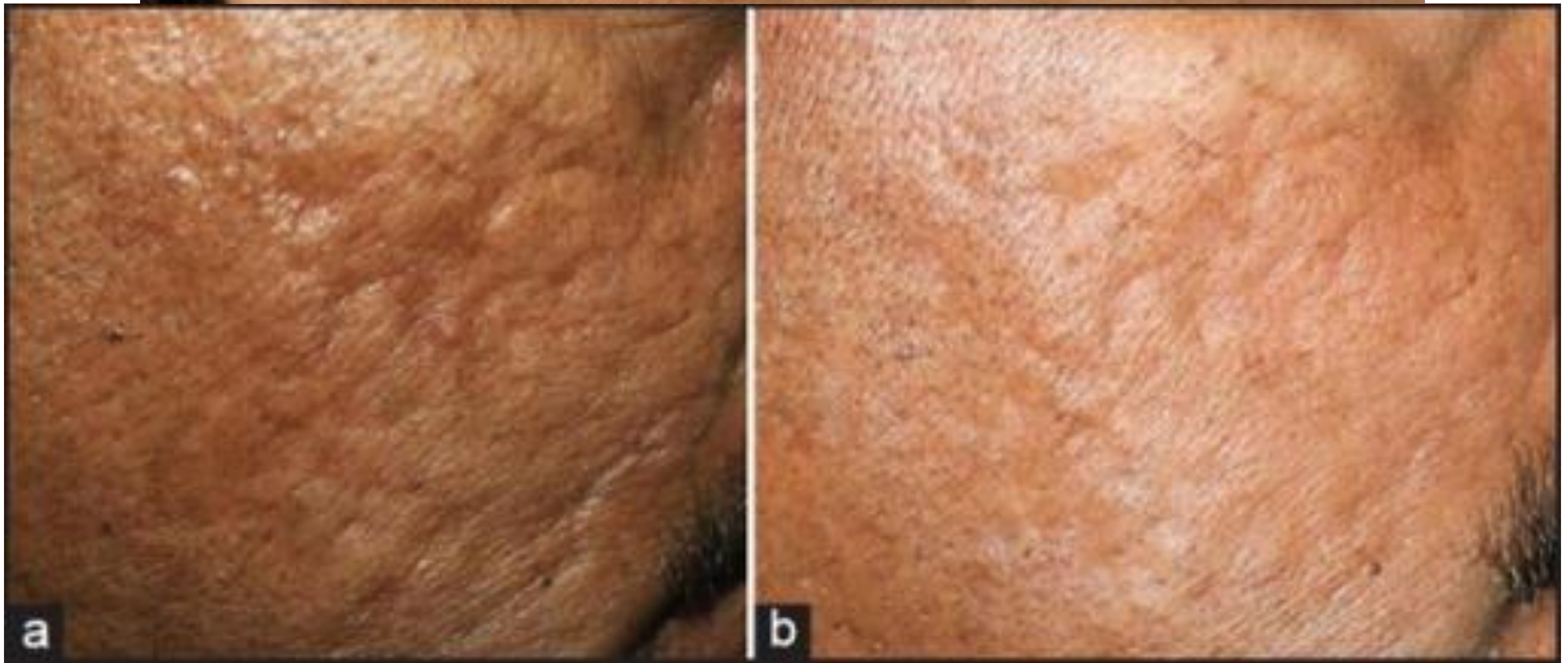
Atrophic Scars of Acne



Multiple, Scattered, Skin Colored, Atrophic Scars, Present on Cheek.

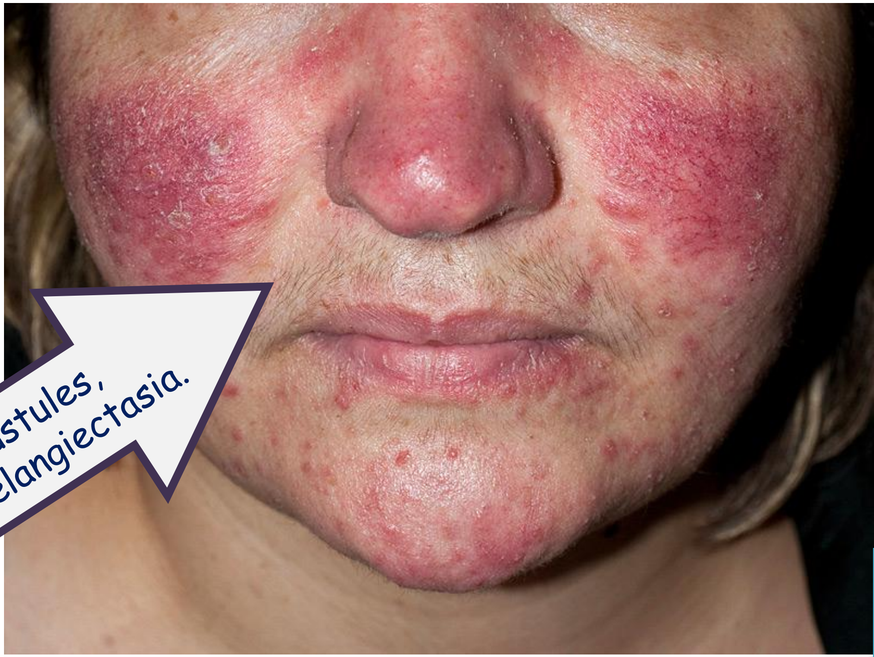


wiseGEEK



Rosacea

D\D of Rosacea:
1- Acne.
2- Contact Dermatitis.
3- Fulliculitis.
4- Drug Eruption.



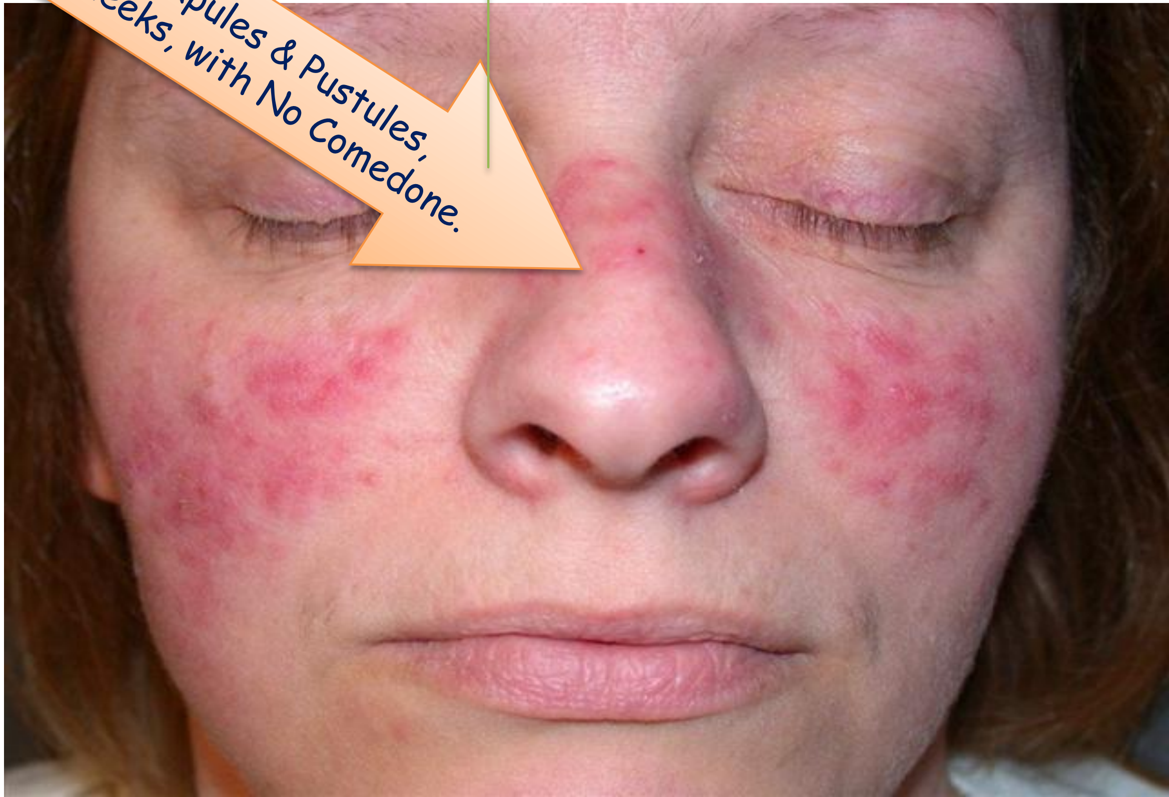
Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, & Bilateral Redness of The Cheeks, with Telangiectasia.

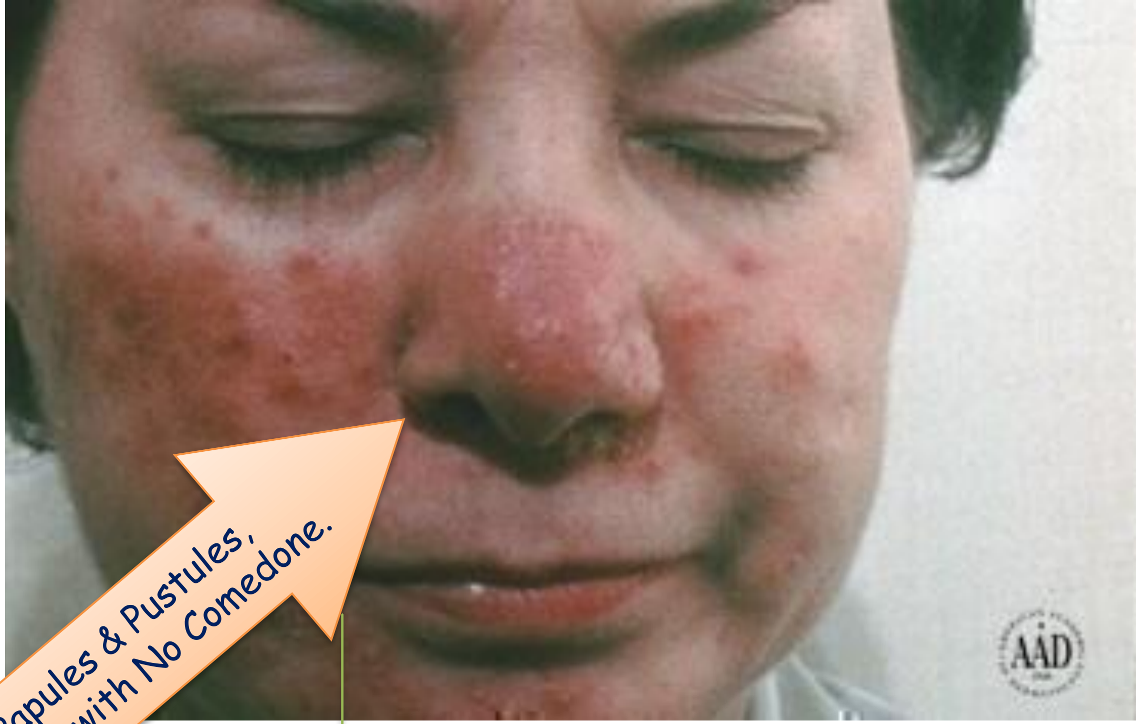
Treatment of Rosacea
1- Avoid Sun Light.
2- Systemic Retinoids.
3- Systemic AB.
4- Mitronidazole Cream.

Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, & Bilateral Redness of The Cheeks, with No Comedone.

D\D

1- Rosacea
2- Acne.
3- Contact Dermatitis.
4- Fulliculitis.
5- Drug Eruption.

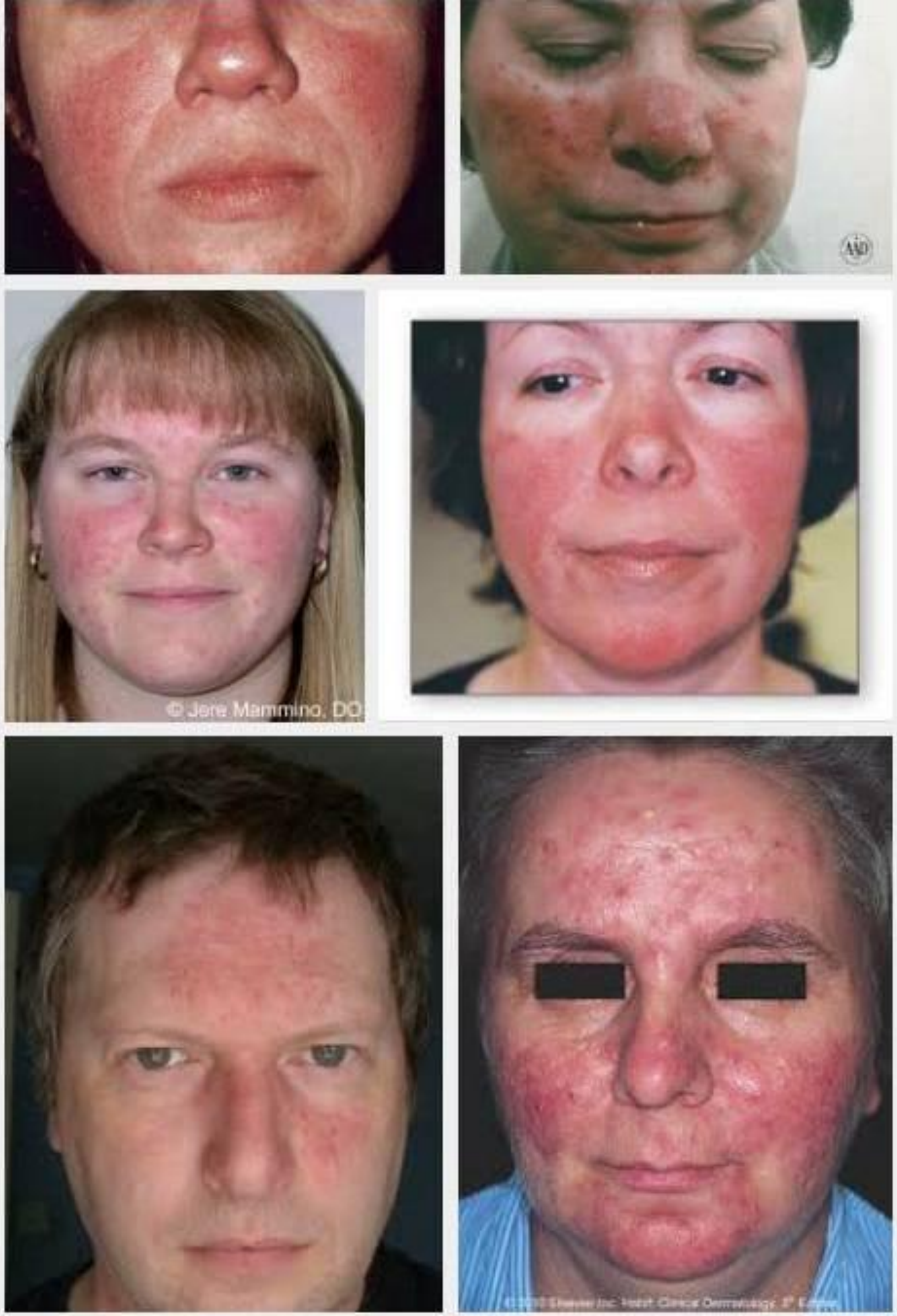




Multiple, Scattered, Different Size & Shape, Red, Papules & Pustules, on Erythematous Base, & Bilateral Redness of The Cheeks, with No Comedone.

D\D

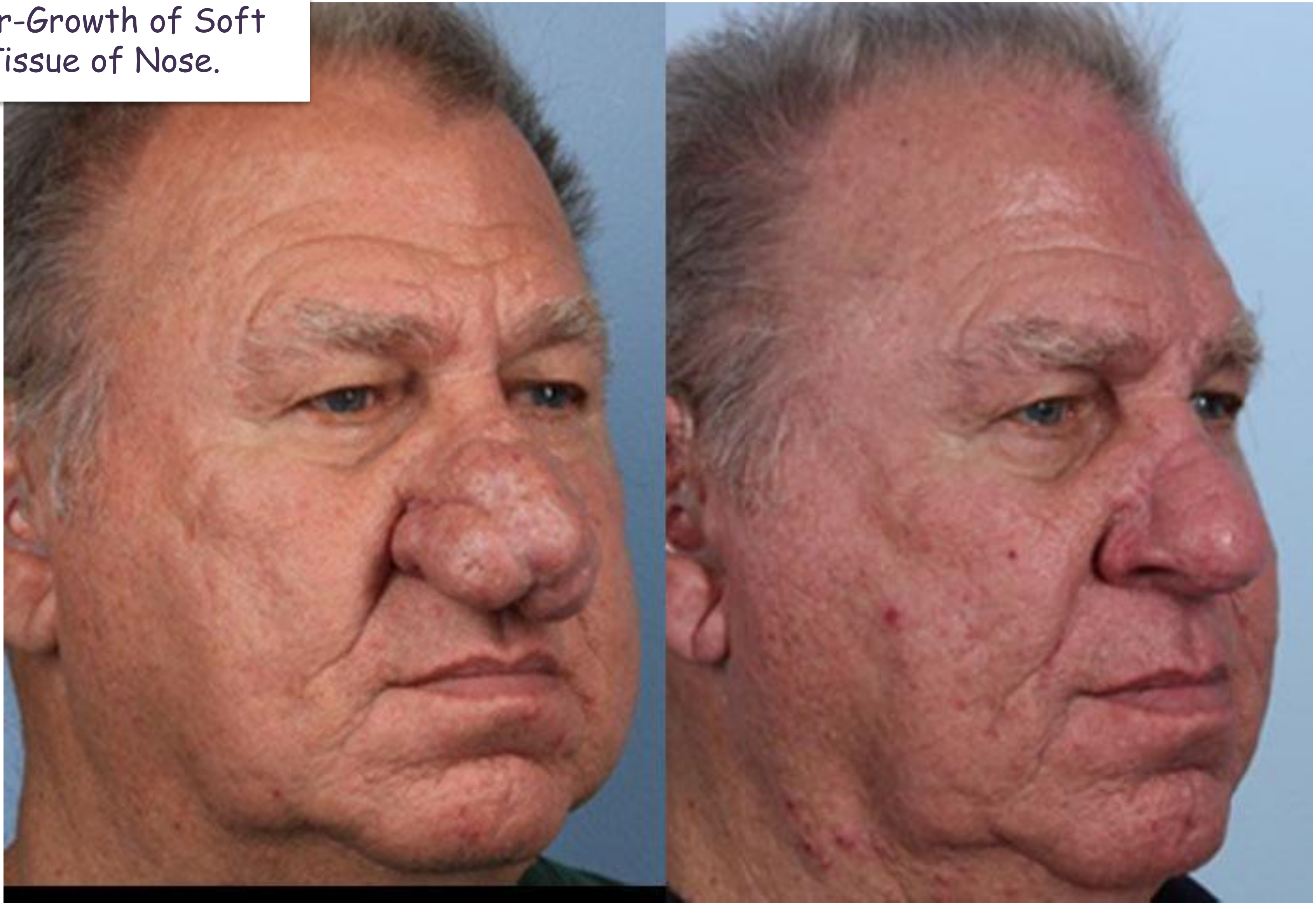
1- Rosacea
2- Acne.
3- Contact Dermatitis.
4- Fulliculitis.
5- Drug Eruption.

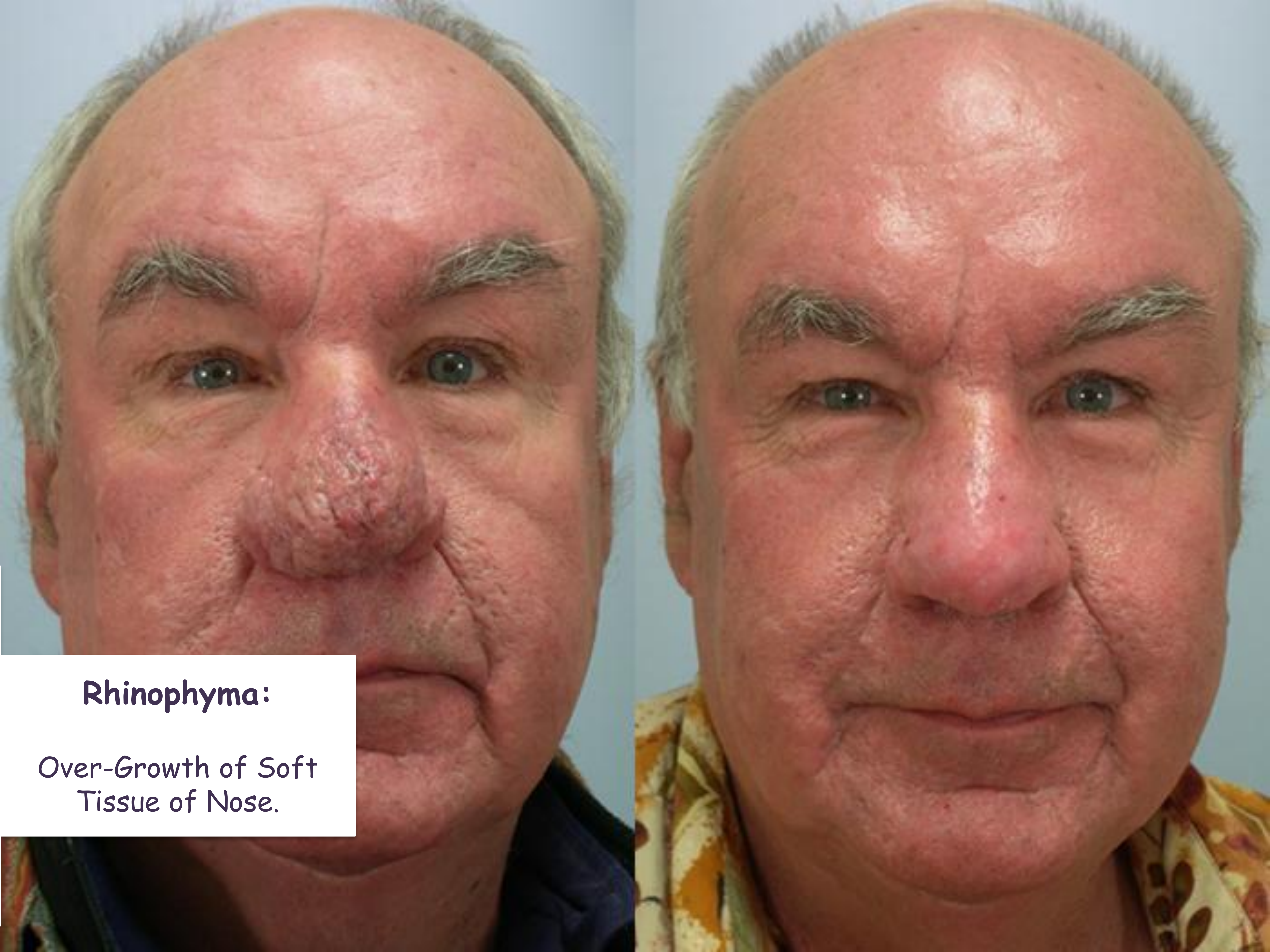

AAD
© Jere Mammino, DO
© [illegible] Elsevier Inc. Habif: Clinical Dermatology [illegible] Edition

Rhinophyma

Rhinophyma:

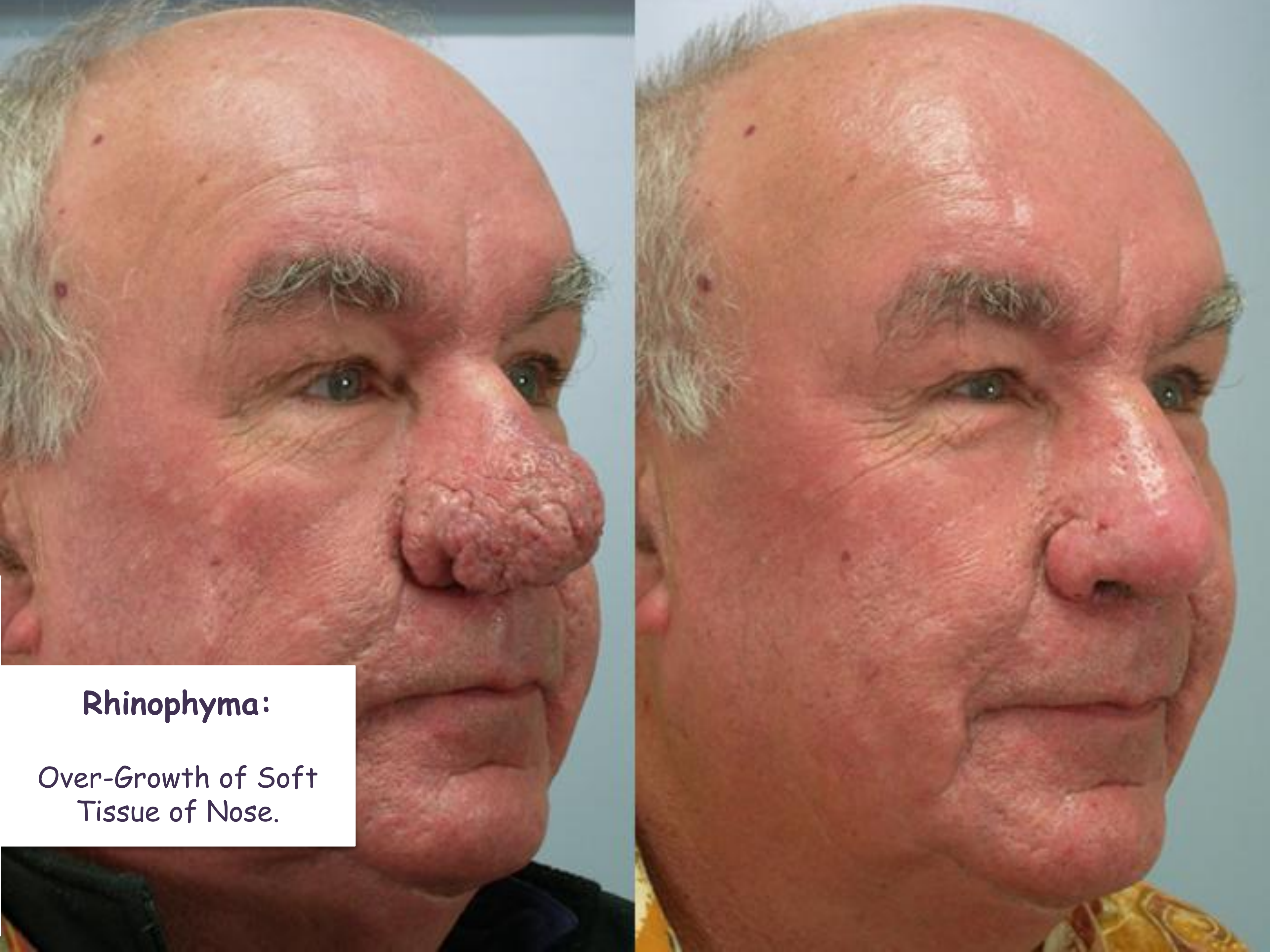
Over-Growth of Soft Tissue of Nose.





Rhinophyma:

Over-Growth of Soft Tissue of Nose.



Rhinophyma:

Over-Growth of Soft Tissue of Nose.

Hair Disorders

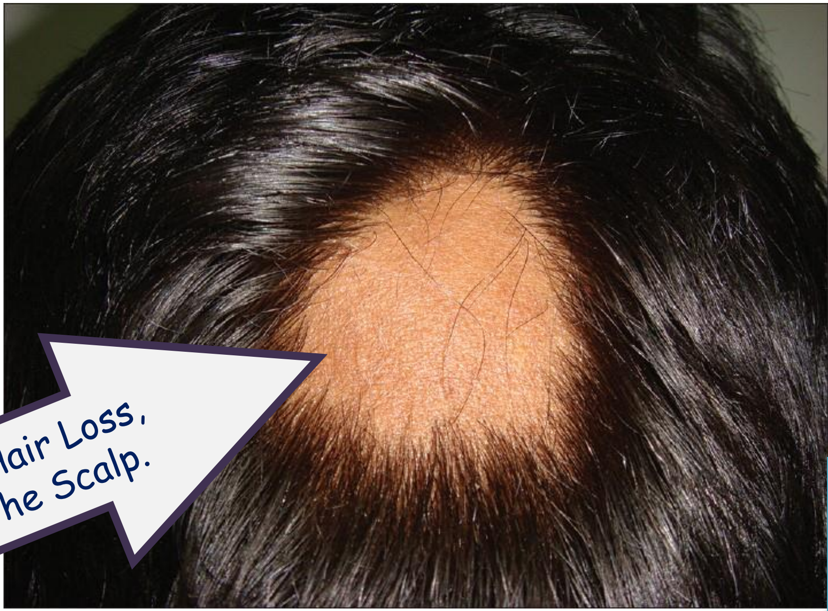
Alopecia Areata
Alopecia Totalis
Alopecia Universalis
Ophiasis Pttern
Androgenic Alopecia

Common Cases for Clinic Exam

Alopecia

Alopecia Areata

D\D of Alopecia Areata:
1- Non Inflammatory Tinea Cpitis.
2- Tractional Alopecia
3- Androgenic Alopecia.
4- Trichotiloomania.
5- Hair-Pulling Habit.



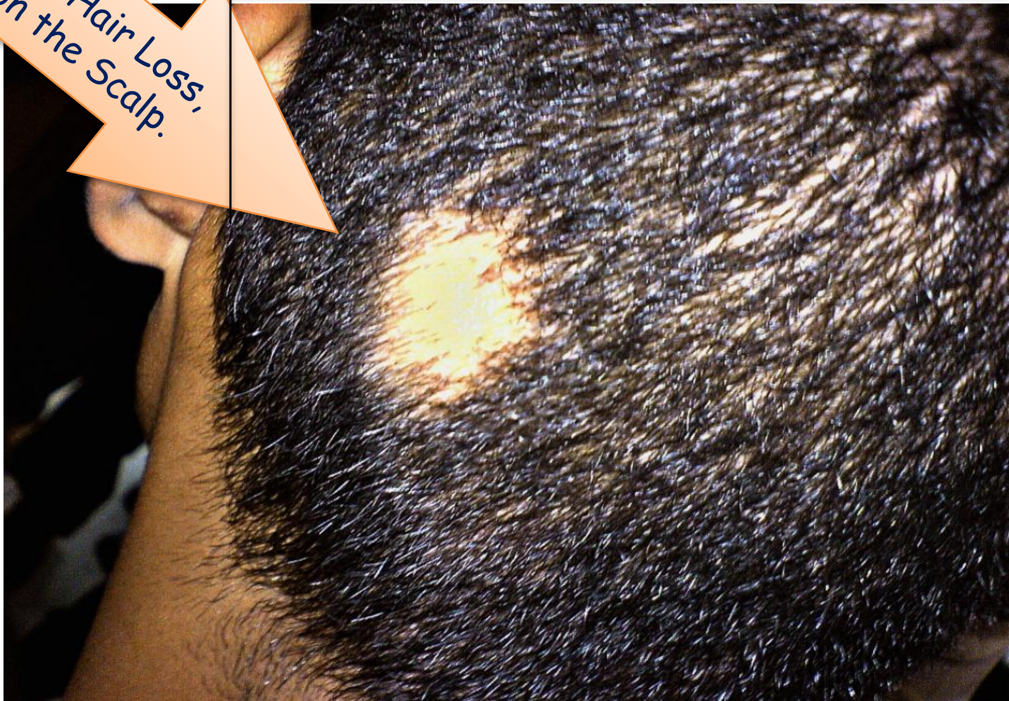
Single, Clean, Oval, Well-Defined, Skin Colored Patch of Hair Loss, **Not** Scaly, With **No** Signs of Inflammation, Present on the Scalp.

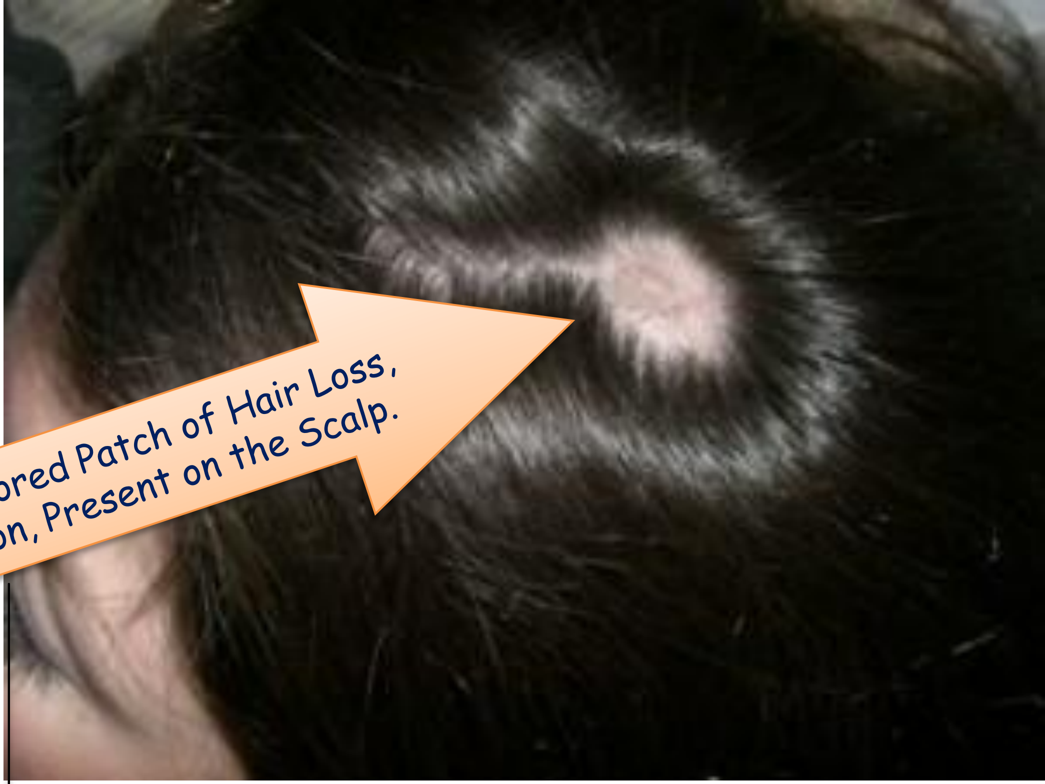
Treatment of Alopecia Areata
1- Reassurance.
2- Topical Steroid or Tacrolimus.
3- Cyclosporin
4- Dithranol.
5- Minoxidil.

Single, Clean, Oval, Well-Defined, Skin Colored Patch of Hair Loss, **Not** Scaly, With **No** Signs of Inflammation, Present on the Scalp.

D\D

1- Alopecia Areata.
2- Non Inflammatory Tinea Cpitis.
3- Tractional Alopecia
4- Androgenic Alopecia.
5- Trichotiloomania.



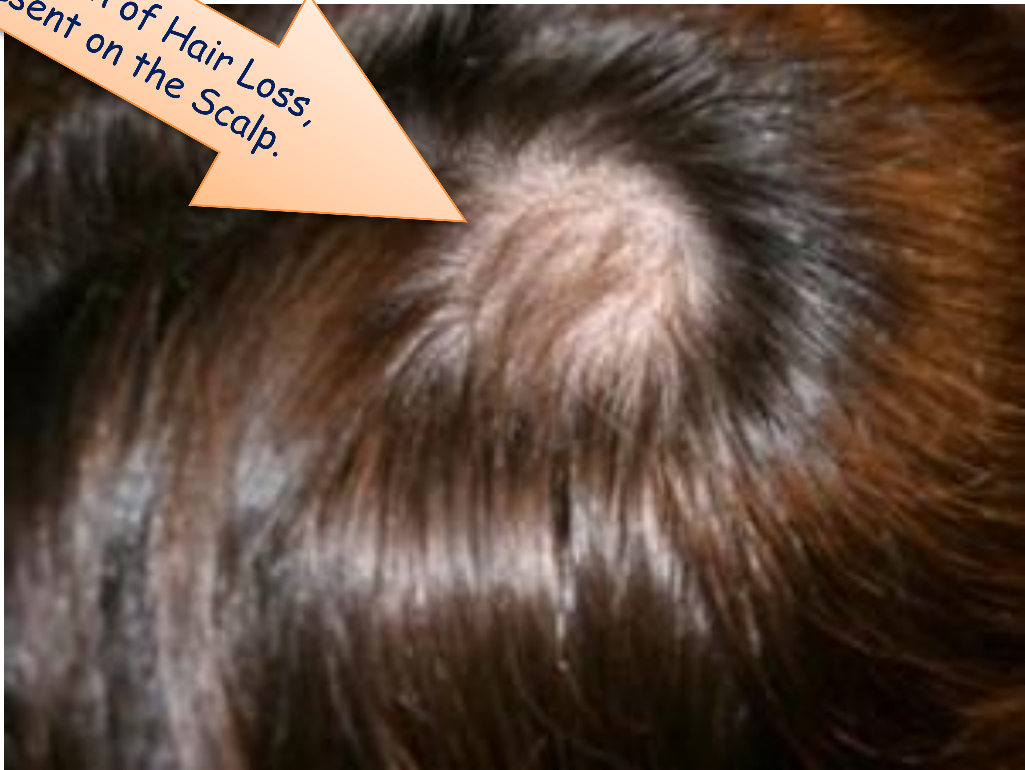


Single, Clean, Oval, Well-Defined, Skin Colored Patch of Hair Loss, **Not** Scaly, With **No** Signs of Inflammation, Present on the Scalp.

D\D

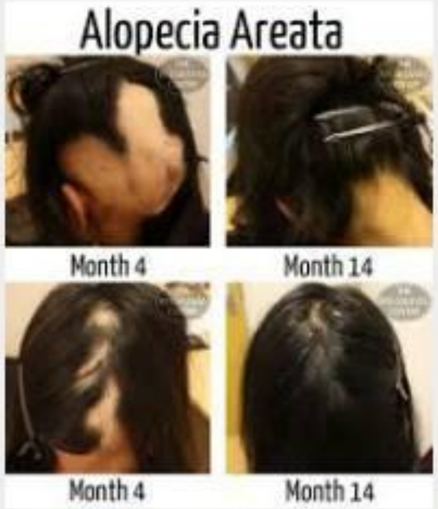
1- Alopecia Areata.
2- Non Inflammatory Tinea Cpitis.
3- Tractional Alopecia
4- Androgenic Alopecia.
5- Trichotiloomania.

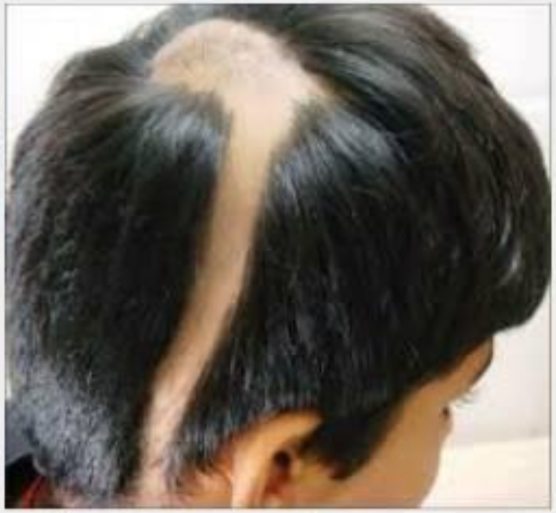
Single, Clean, Oval, Well-Defined, Skin Colored Patch of Hair Loss, **Not** Scaly, With **No** Signs of Inflammation, Present on the Scalp.

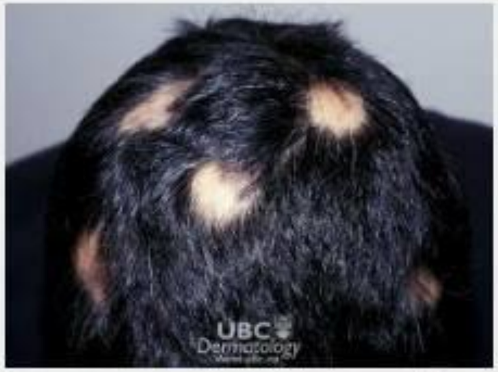


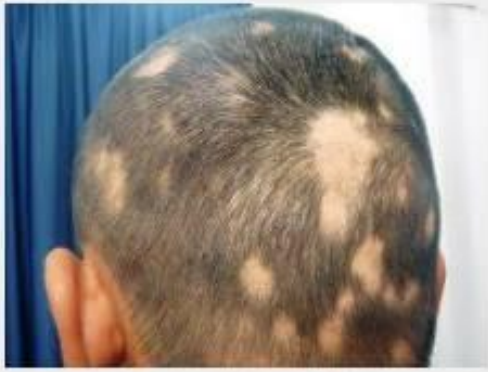
D\D

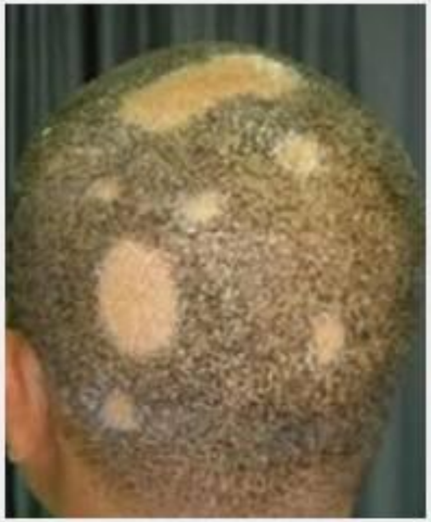
1- Alopecia Areata.
2- Non Inflammatory Tinea Cpitis.
3- Tractional Alopecia
4- Androgenic Alopecia.
5- Trichotiloomania.

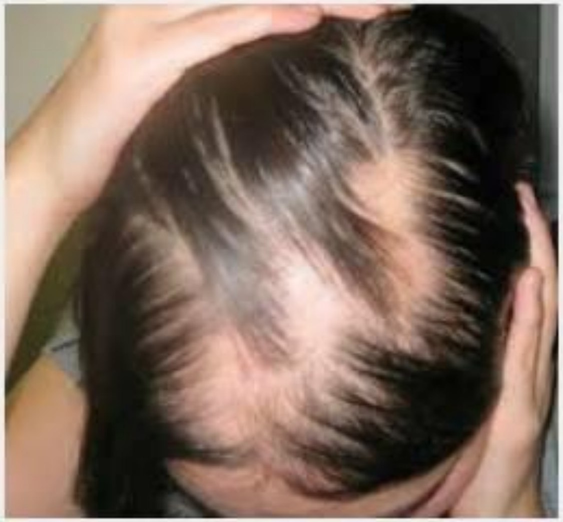

Alopecia Areata
Month 4
Month 14
Month 4
Month 14

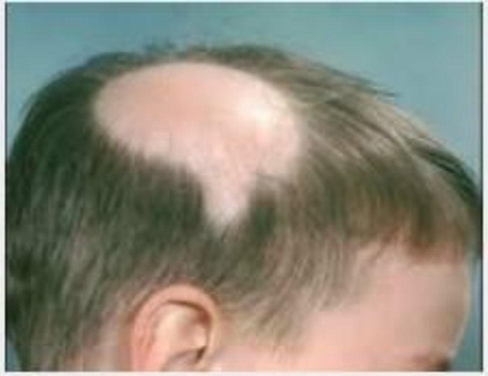


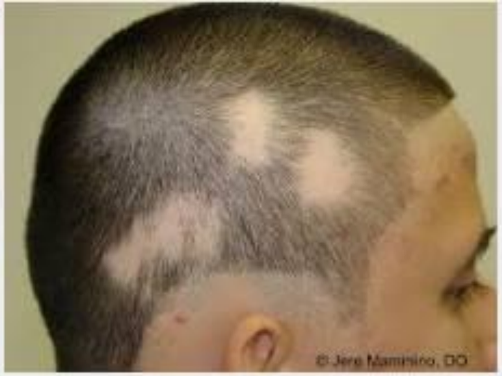

UBC Dermatology

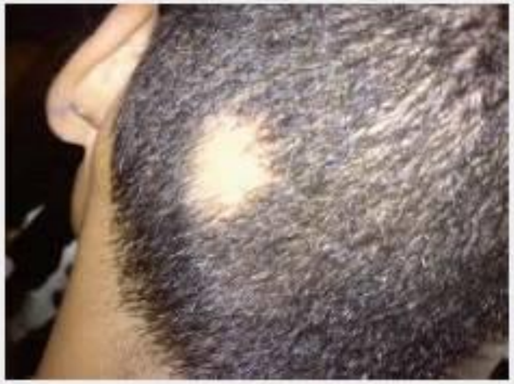


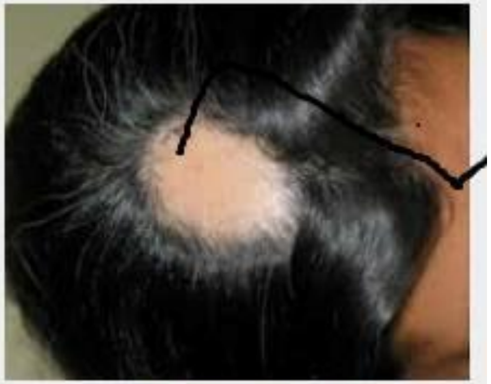


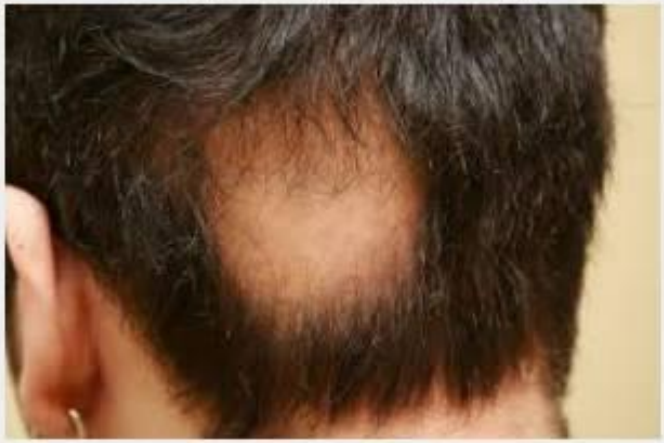


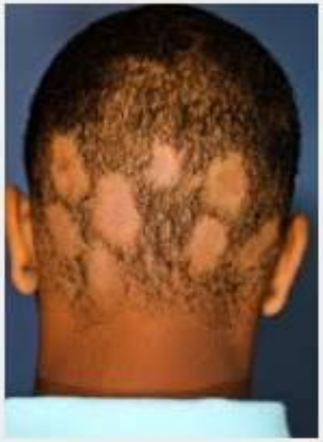


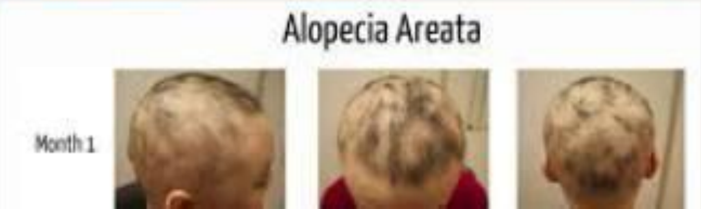

© Jere Mammino, DO



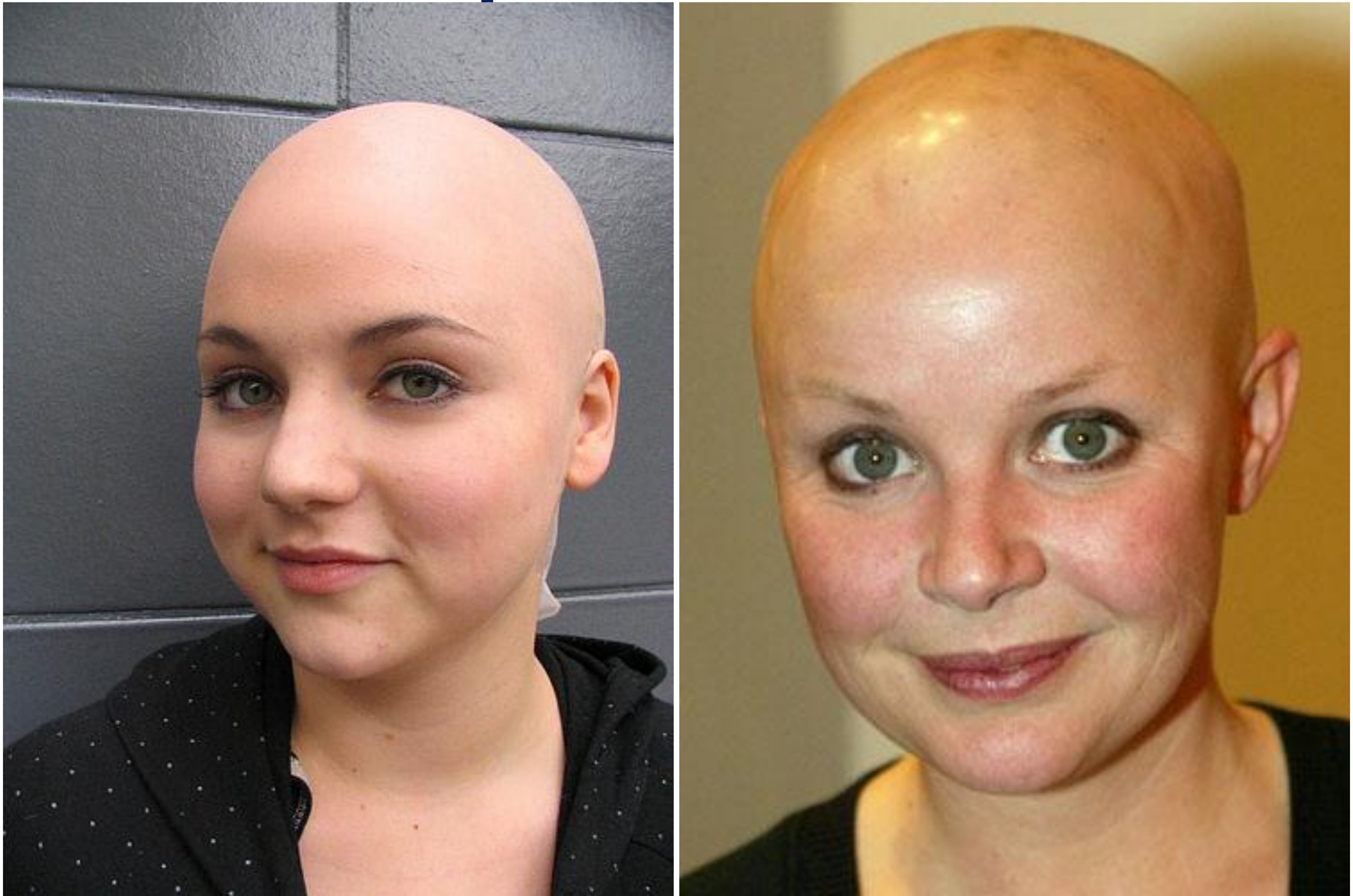




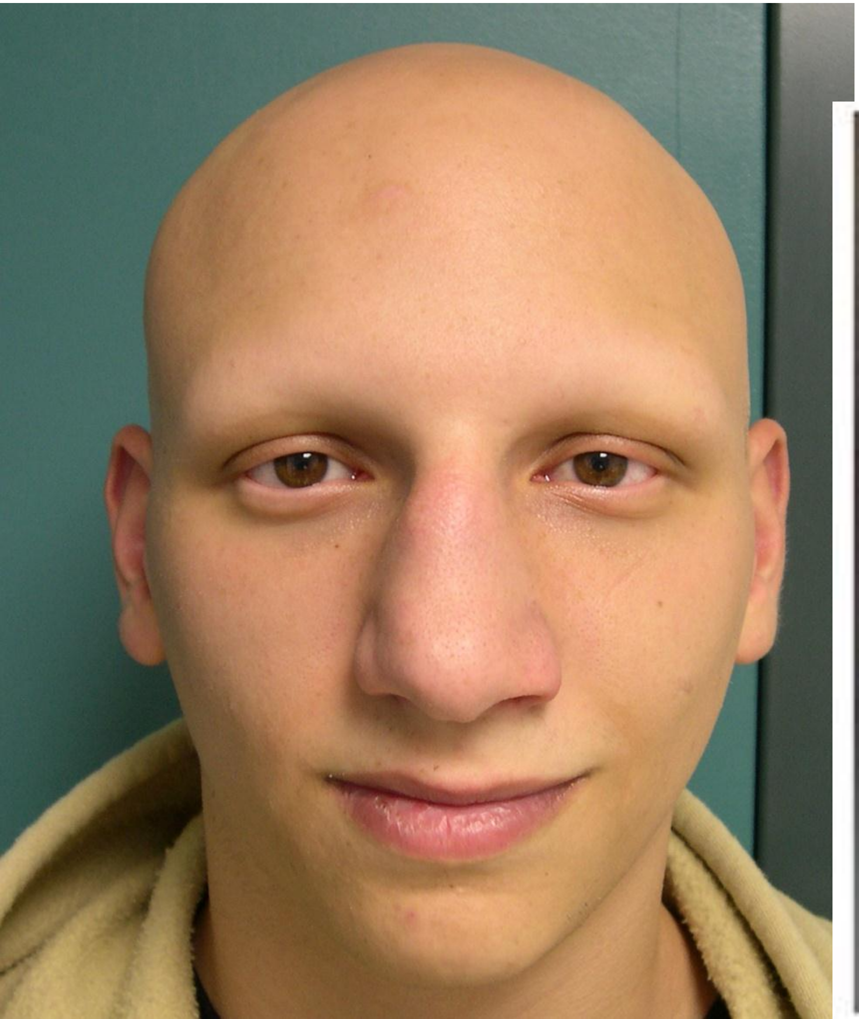


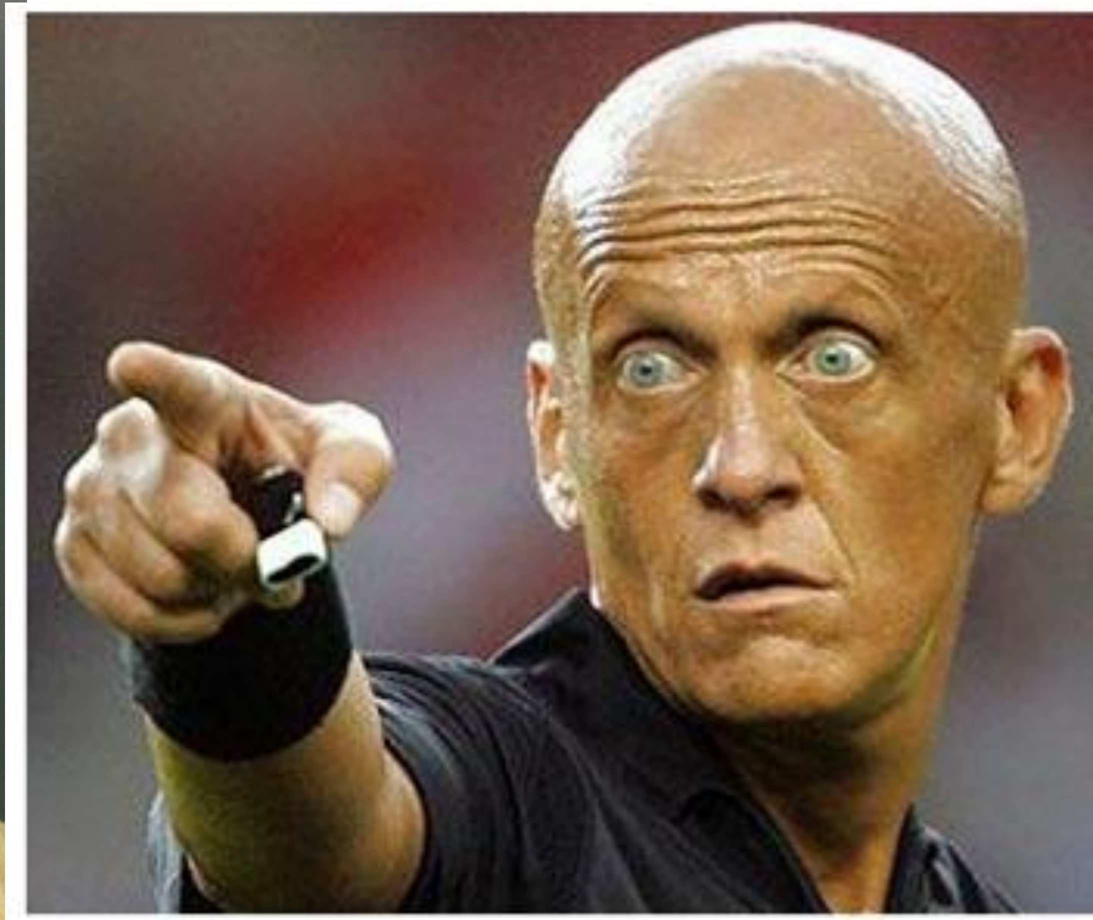

Alopecia Areata
Month 1

Alopecia Totalis

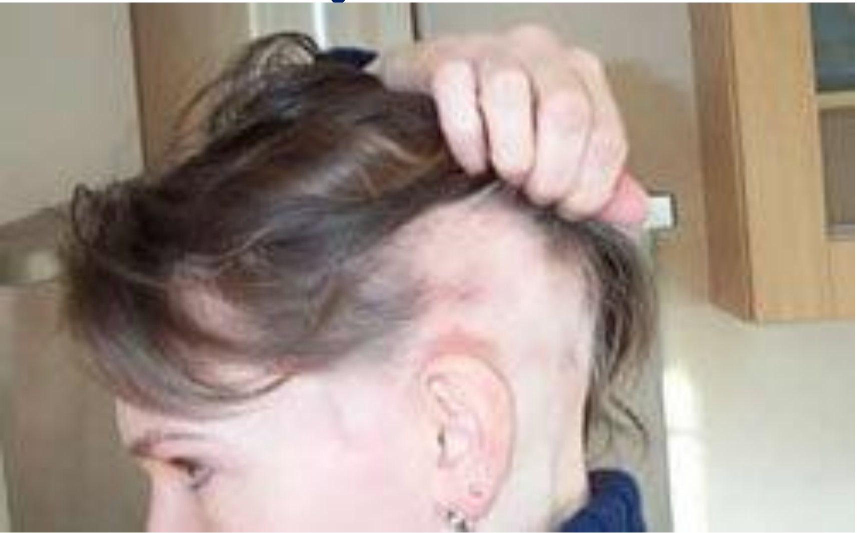


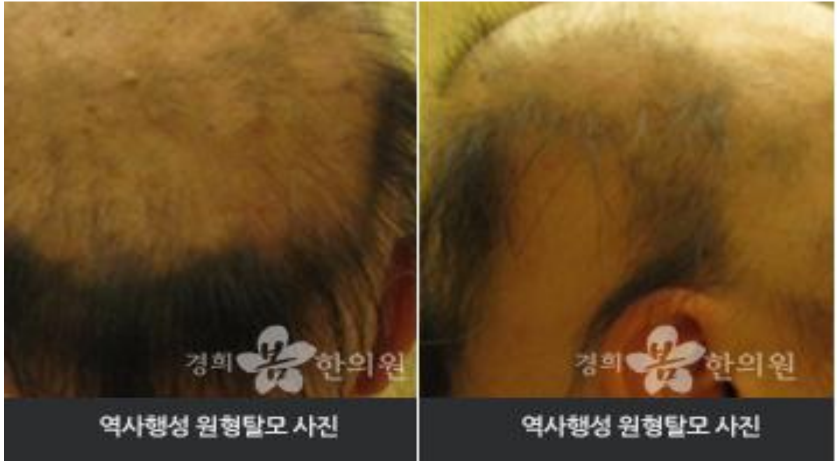
Alopecia Universalis

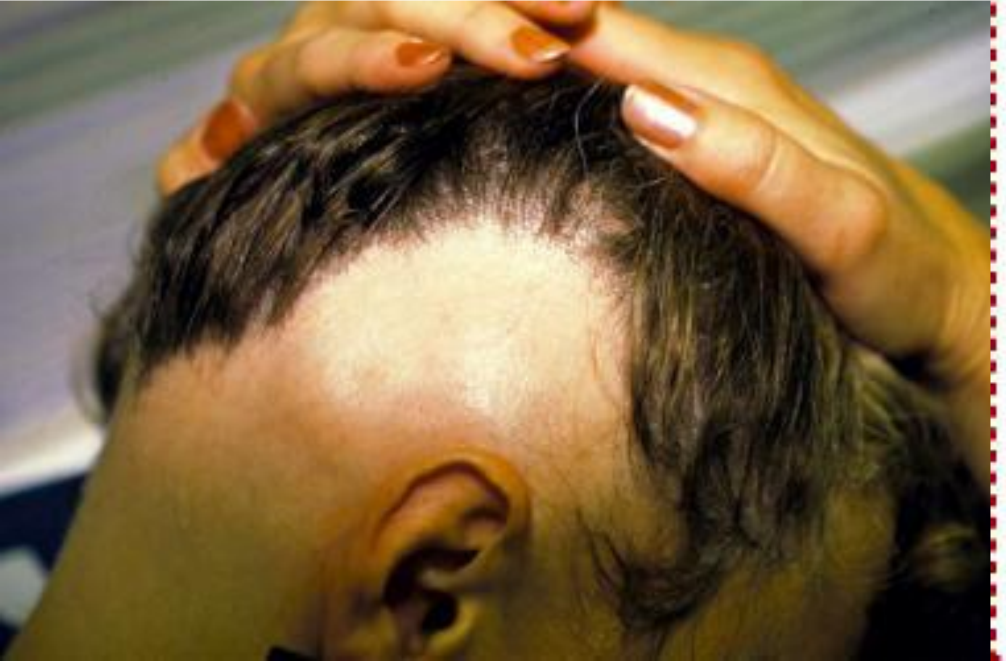


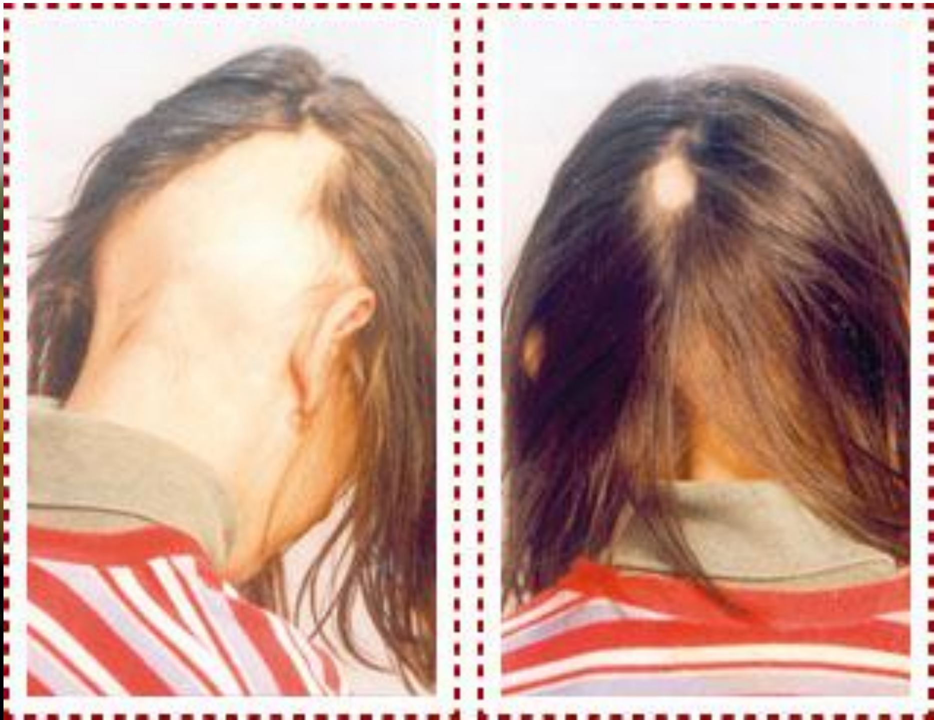


Ophiasis Pattern Alopecia




경희 봄 한의원
역사행성 원형탈모 사진
경희 봄 한의원
역사행성 원형탈모 사진

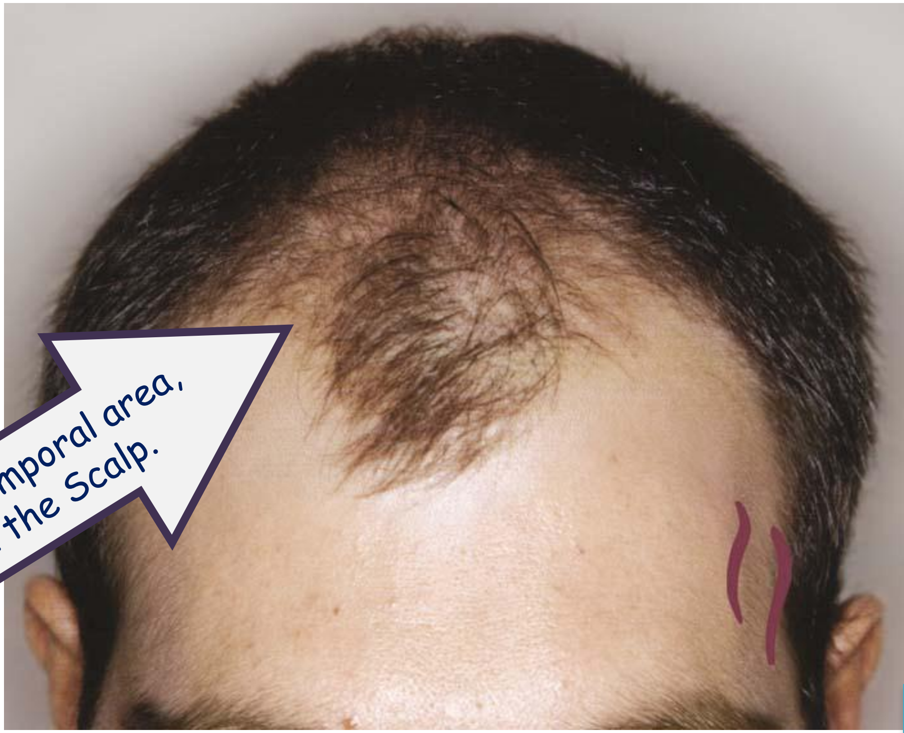




Androgenic Alopecia

D\D of Androgenic Alopecia:

1- Alopecia Areata
2- Tractional Alopecia.
3- Trichotiloomania.
4- Hair-Pulling Habit.

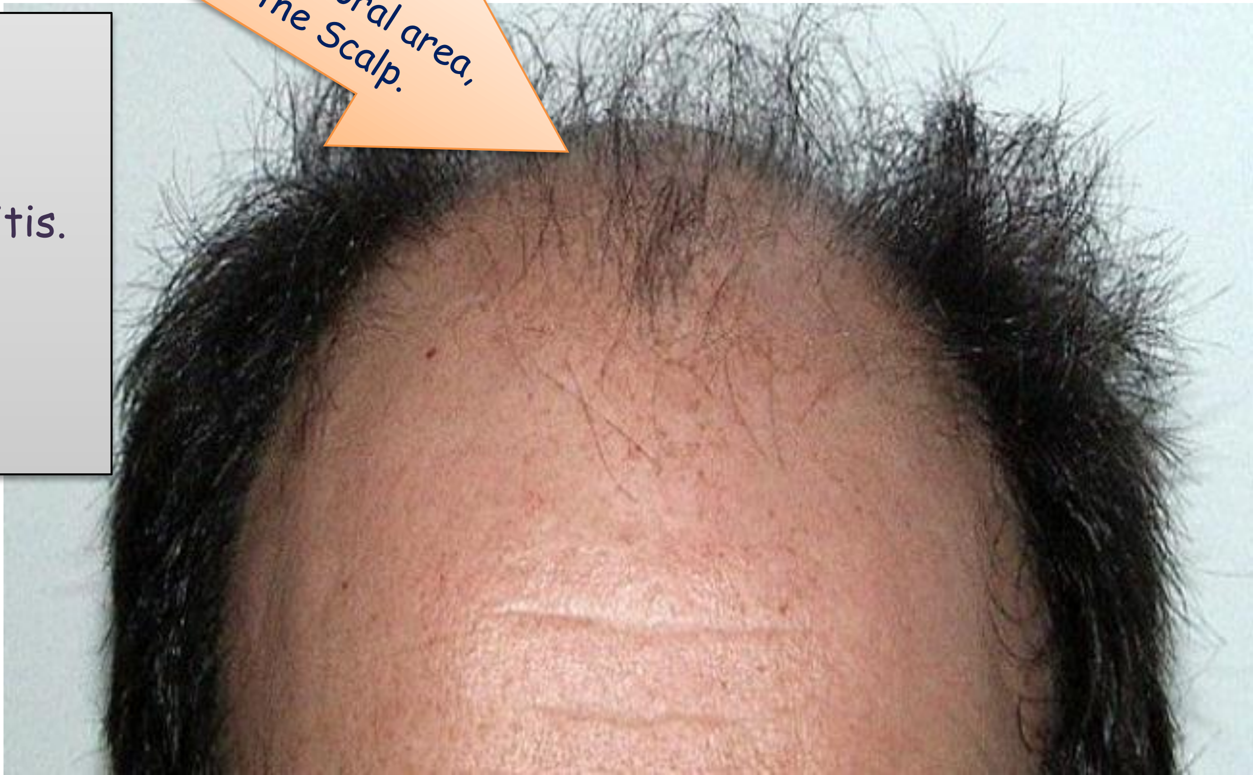


Well-Defined, Clean Area of Hail Loss, Following Fronto-Temporal area, **Not** Scaly, With **No** Signs of Inflammation, Present on the Scalp.

Treatment of Androgenic Alopecia

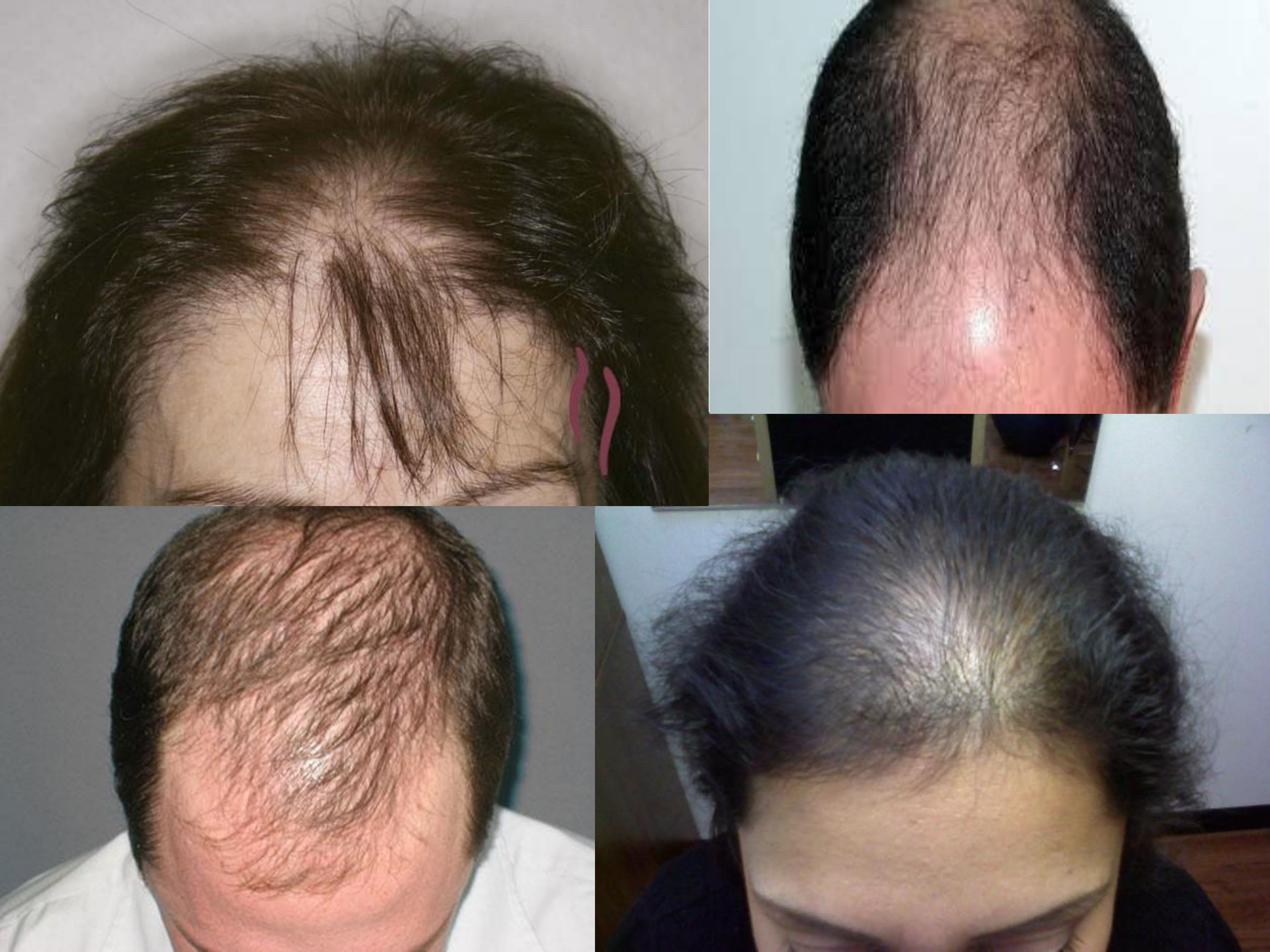
-Topical Minoxidil Lotion.

Well-Defined, Clean Area of Hail Loss, Following Fronto-Temporal area, **Not** Scaly, With **No** Signs of Inflammation, Present on the Scalp.



D\D

1- Alopecia Areata.
2- Non Inflammatory Tinea Cpitis.
3- Tractional Alopecia
4- Androgenic Alopecia.
5- Trichotiloomania.



Vesiculo - Bullous Disorders

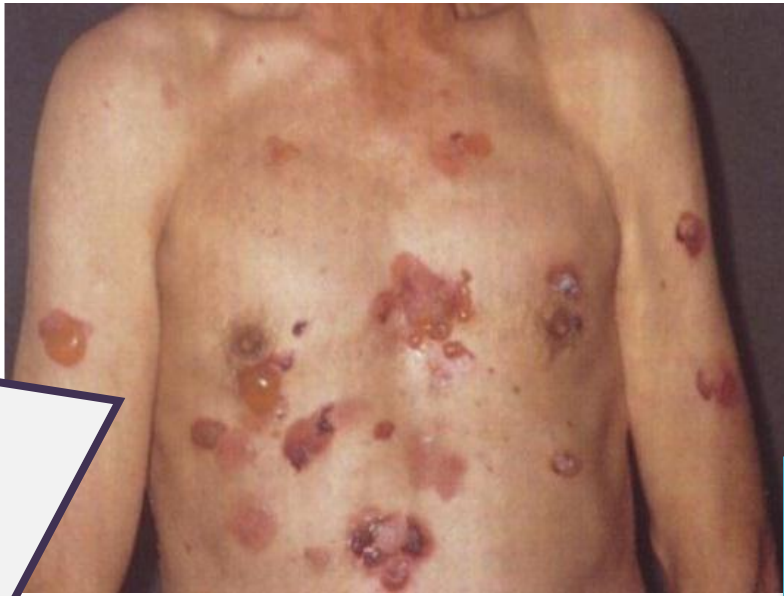
Pemphigus Vulgaris
Bullous Pemphigoid
Oral Bullous
Nikolsky Sign

Pemphigus Vulgaris

D\D of Pemphigus Vulgaris:

1- Bullous Pemphigoid.
2- Epidermolysis Bullosa.
3- Bacterial Infection.
4- Viral Infection.
5- Chemical Trauma.
6- Burns

Multiple, Different Size & Shape, Yellowish, **Non** Bloody Bullae, on Erythematous Base, & Red, Hemorrhagic Crust, Present on Chest & Upper Limbs.



Treatment of Pemphigus Vulgaris

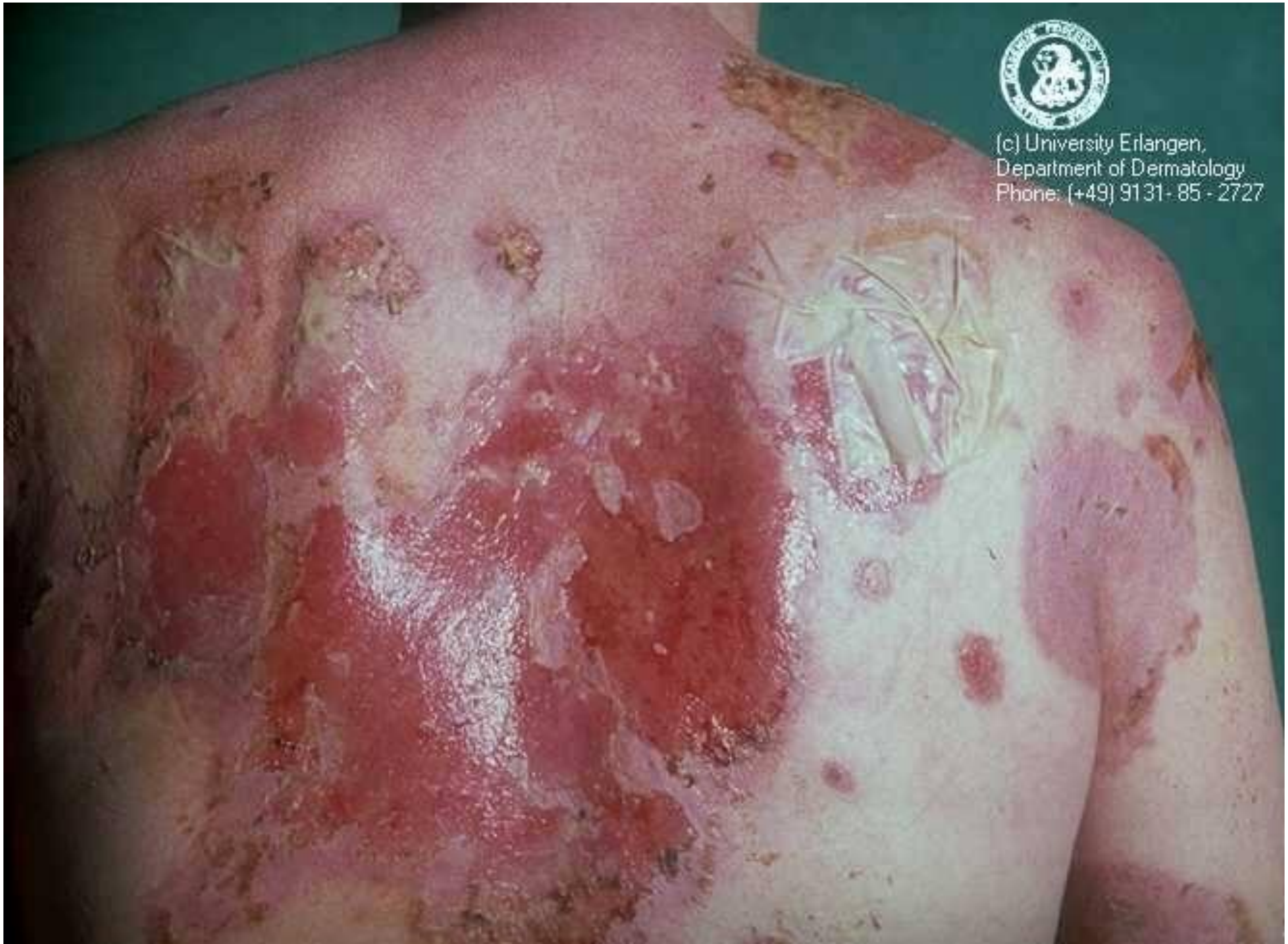
-Systemic Treatment:

1- Large Dose Systemic Steroid.
2- Immunosuppressive.

-Local Treatment:

1- Topical Steroid.
2- Topical AB.

Pemphigus Vulgaris



(c) University Erlangen,
Department of Dermatology
Phone: (+49) 9131- 85 - 2727

Bullous Pemphigoid

D\D of Bullous Pemphigoid:

1- Pemphigus Vulgaris.
2- Epidermolysis Bullosa.
3- Bacterial Infection.
4- Viral Infection.
5- Chemical Trauma.
6- Burns

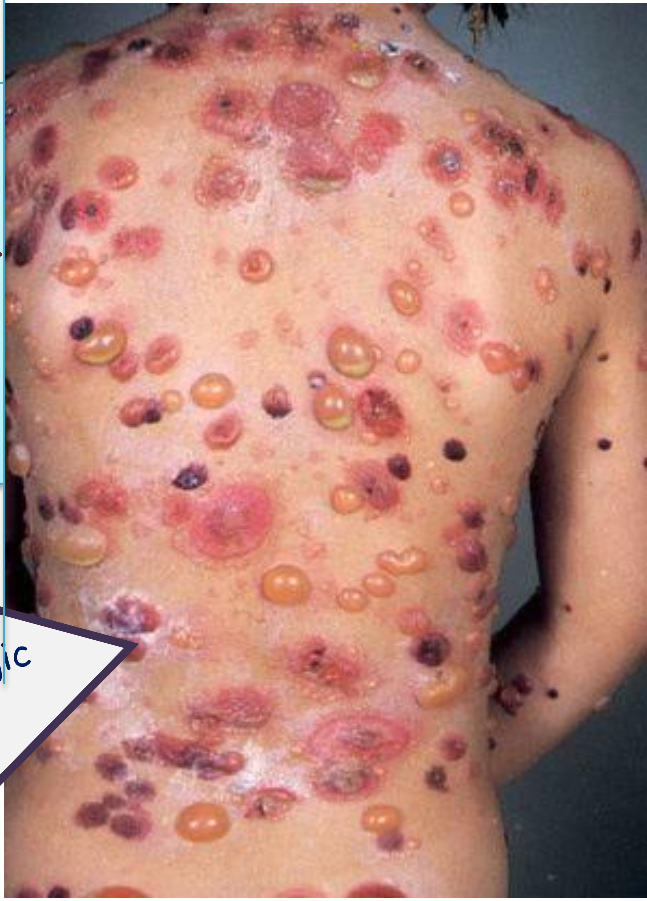
Treatment of Pemphigoid

-Systemic Treatment:

1- Small Dose Systemic Steroid.
2- Immunosuppressive.

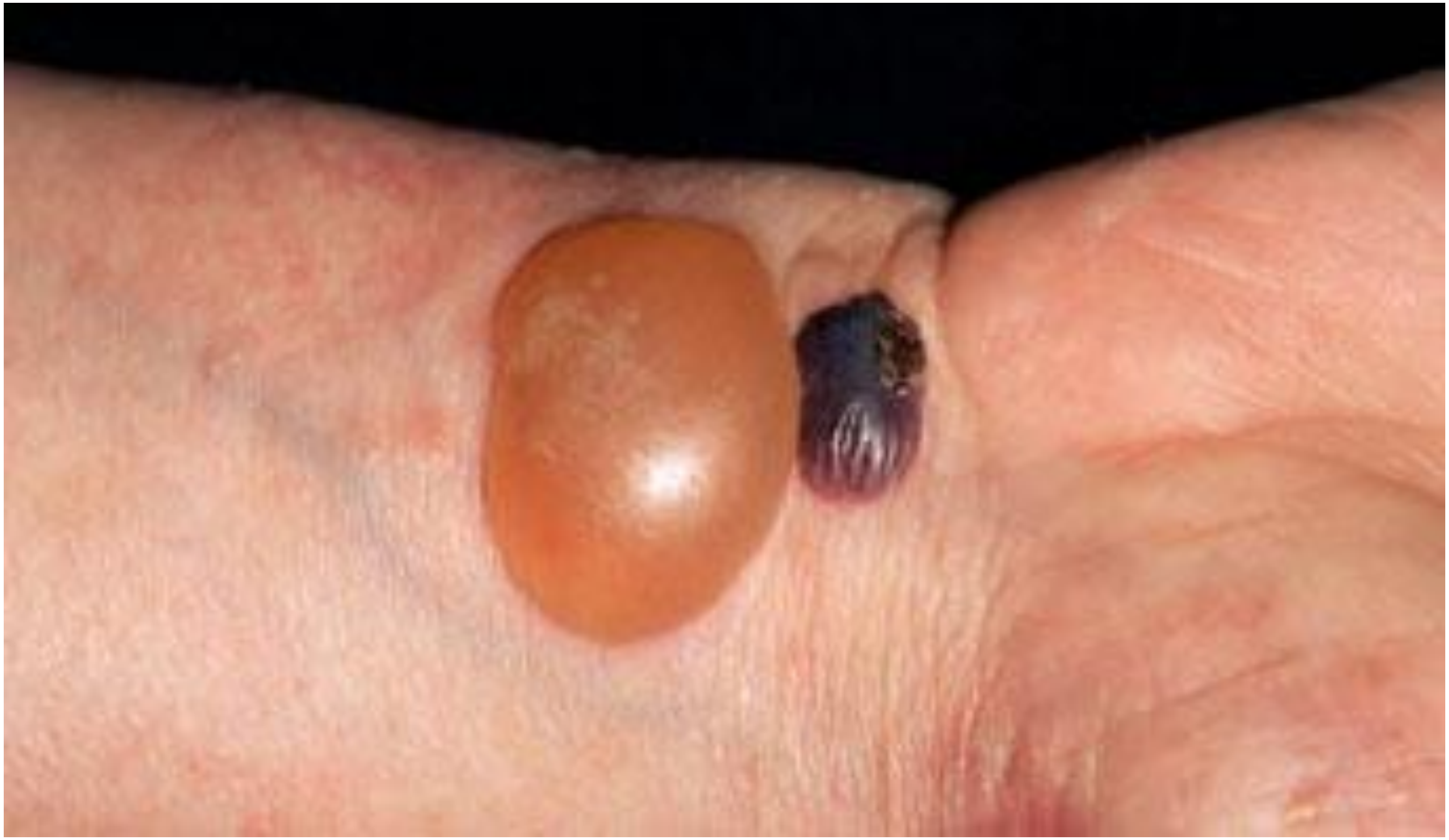
-Local Treatment:

1- Topical Steroid.
2- Topical AB.

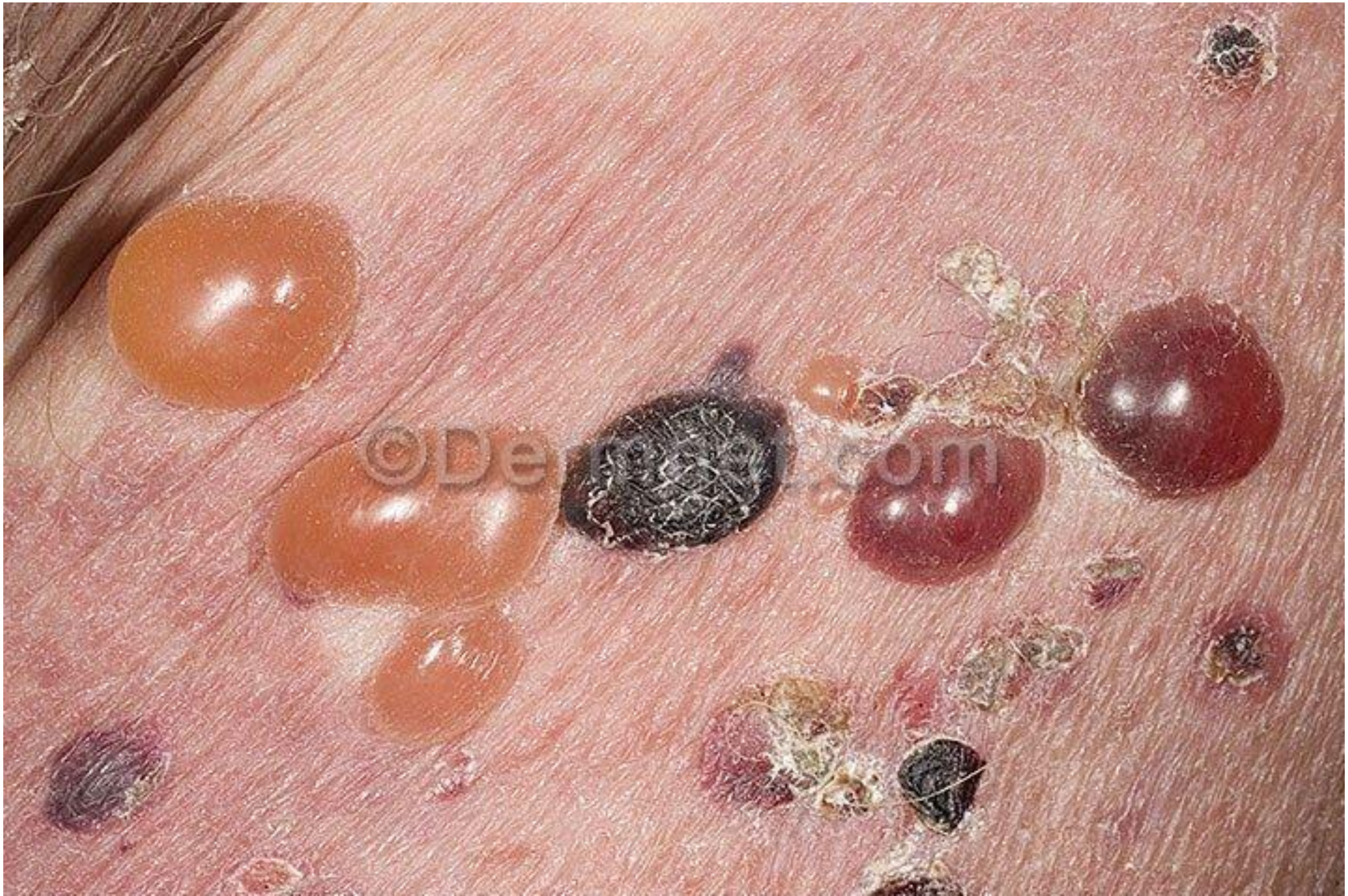


Multiple, Different Size & Shape, Bloody & Yellowish, Bullae & Hemorrhagic Crust, on Erythematous Base, Scattered Allover Back of the Trunk.

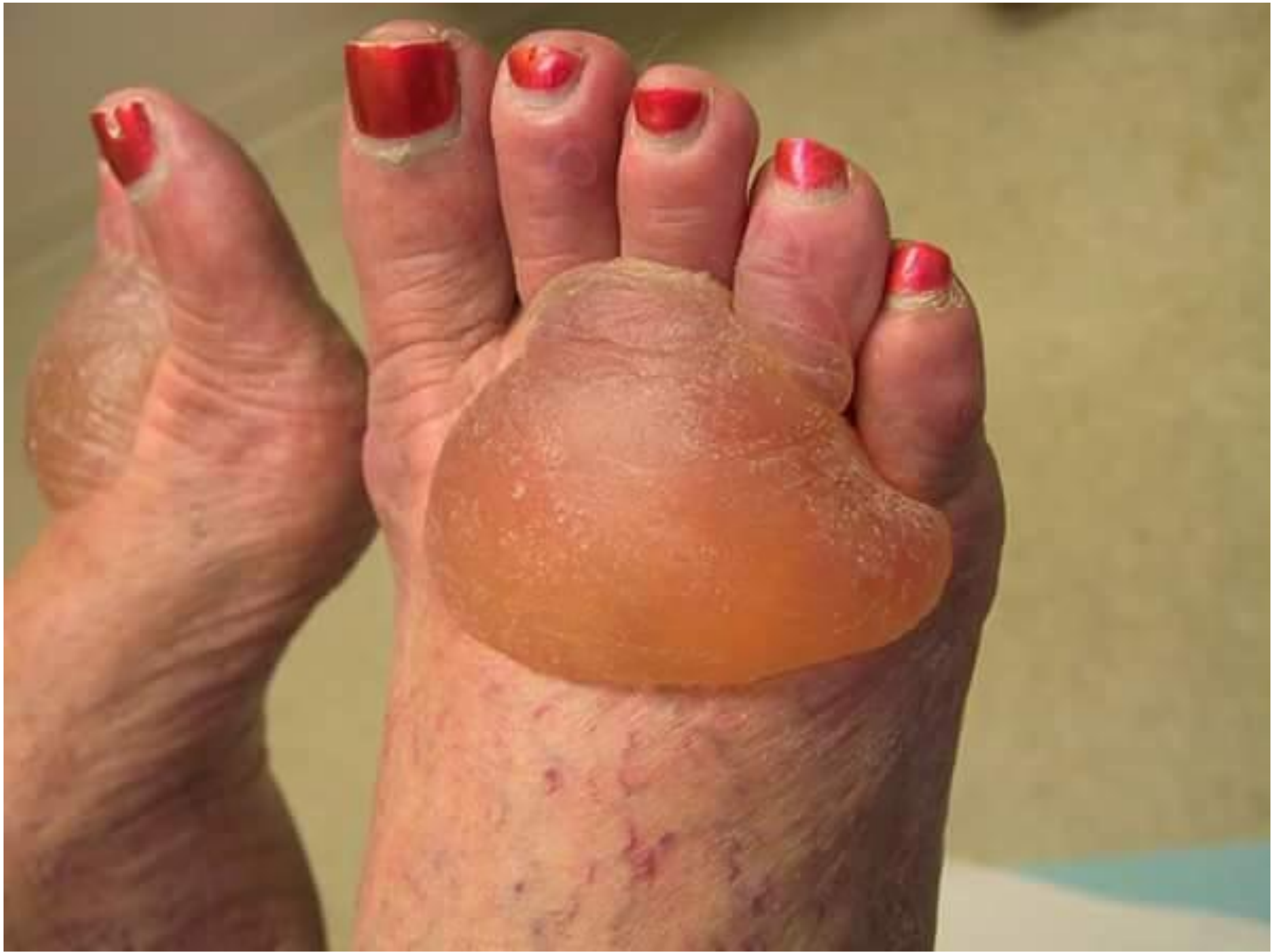
Bullous Pemphigoid



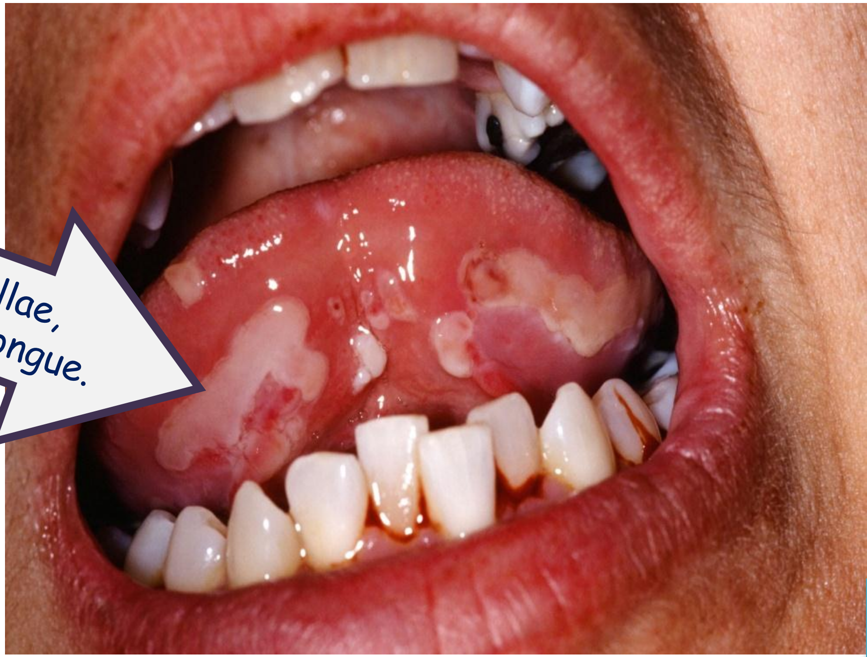
Bullous Pemphigoid



Bullous Pemphigoid



Oral Bullous



Multiple, Different Size & Shape, White, **Non** Bloody Bullae, on Erythematous Base, Present on Ventral Surface of the Tongue.

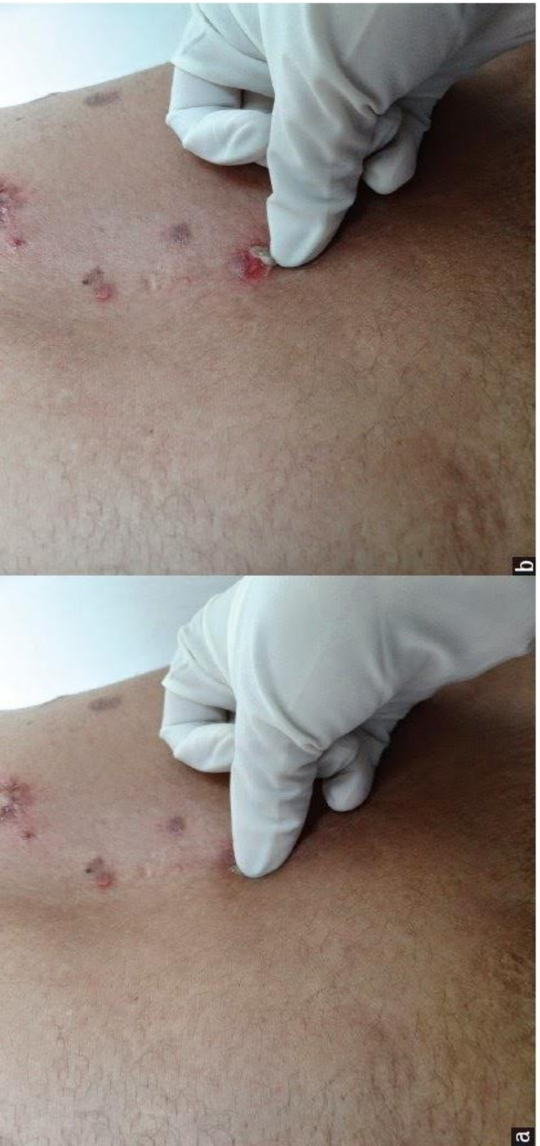
D\D of Oral Bullous:

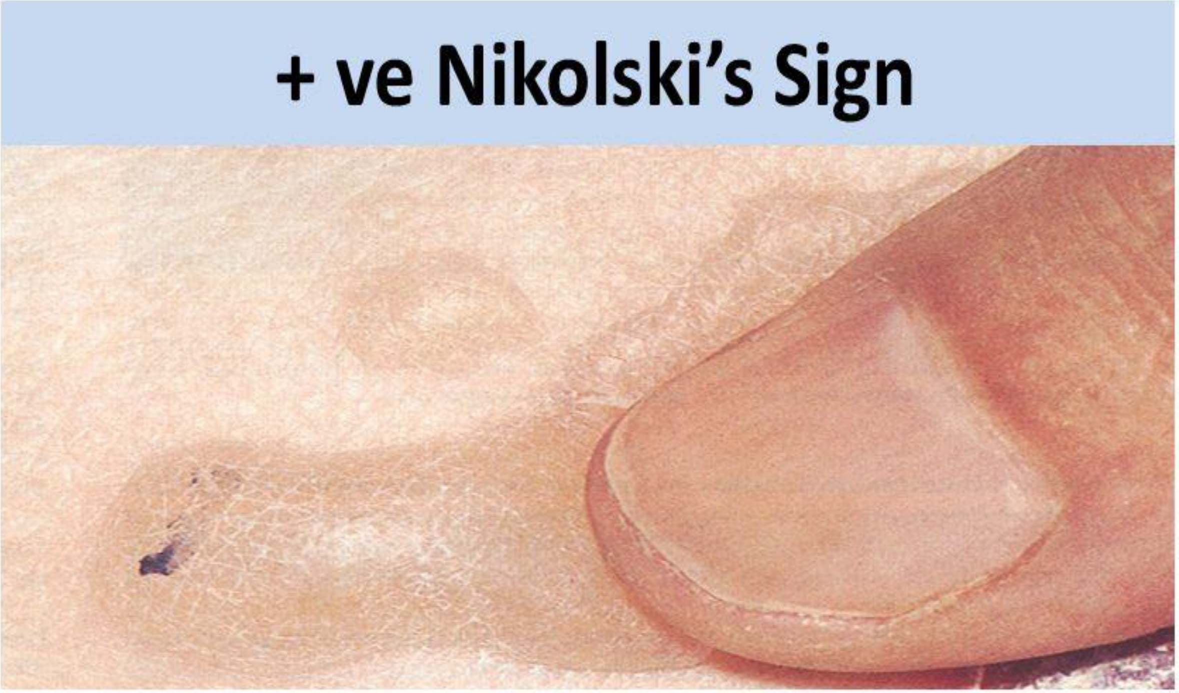
1- Pemphigus Vulgaris.
2- Bullous Pemphigoid.
3- Epidermolysis Bullosa.
4- Bacterial Infection.
5- Viral Infection.
6- Chemical Trauma.
7- Burns

Treatment of Oral Bullous

1- Anti Septic Mouth Wash.
2- Topical Steroid.
3- Topical AB.

Nikolski's Sign




+ ve Nikolski's Sign

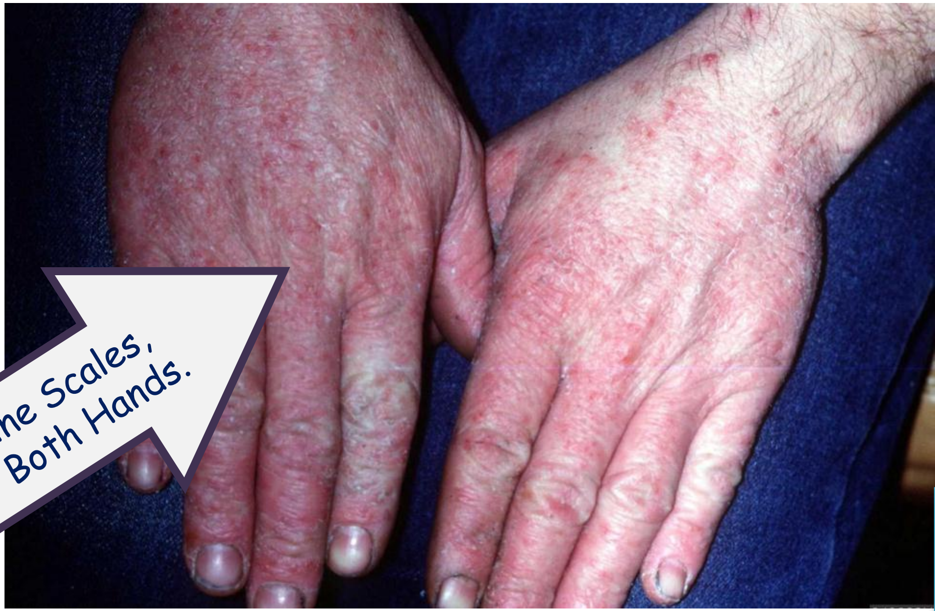
Nikolsky Sign : **Dislodging of epidermis by lateral finger pressure in the vicinity of lesions, which leads to an erosion.**
Shearing stresses on normal skin can cause new erosions to form

Eczema (Dermatitis) & Urticaria

Primary Irritant Dermatitis
Allergic Contact Dermatitis
Atopic Dermatitis (Infantile, Childhood, Adult)
Seborrhoiec Dermatitis (Infantile, Adult)
Stasis Eczema
Discoid Eczema
Eczema Caquele
Pompholyx
Lichen Simplex Chronicus
Urticaria

Primary Irritant Dermatitis

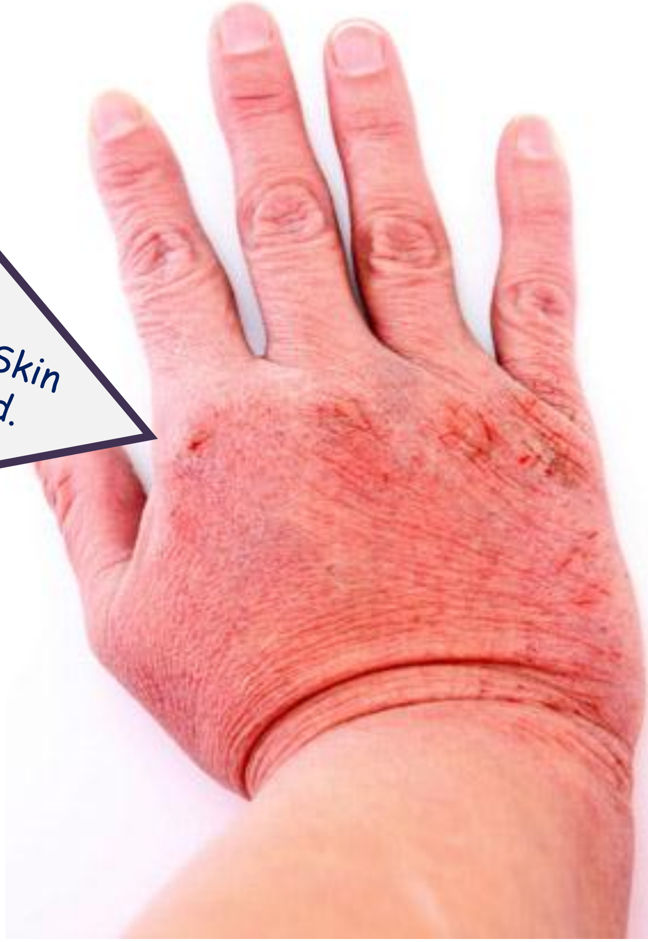
D\D of Primary Irritant Dermatitis:
1- Allergic Contact Dermatitis
2- Atopic Dermatitis.
3- Drug Eruption.



Multiple, Red, Papules, on Erythematous Base, Covered with Fine Scales, Scattered on Lichenified (Thick, Dry) Skin, on the Dorsum of Both Hands.

Treatment of Dermatitis (4 Anti)
1- Anti Dryness (Emollients as Vaseline).
2- Anti Inflammatory (Local Steroid).
3- Anti Histamine.
4- Anti Biotic (Topical).

Allergic Contact Dermatitis



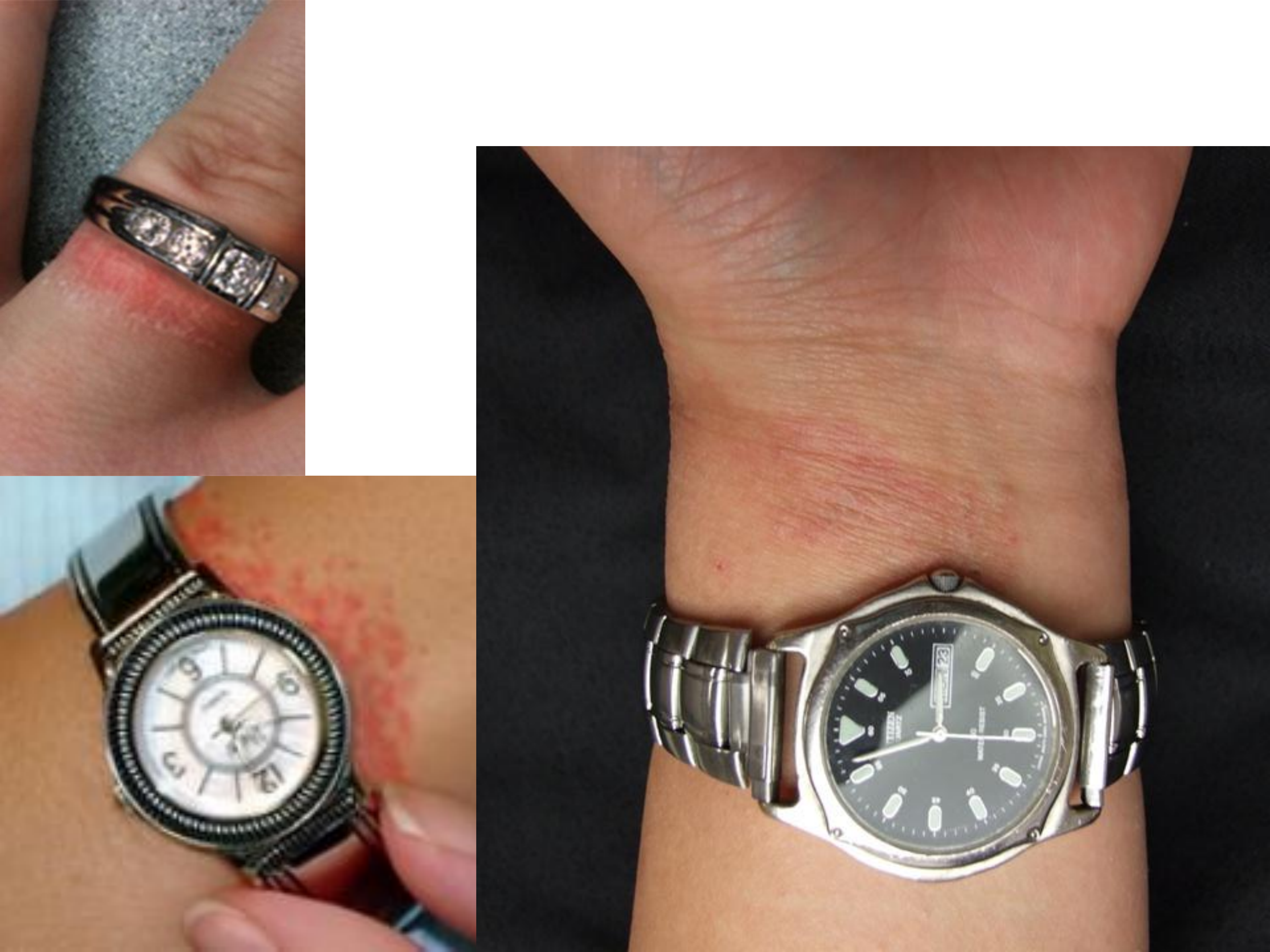
Multiple, Bloody Fissures, Scattered on Dry, Erythematous, Lichenified Skin (Thick, Dry, Hyperpigmented Skin), Present on Dorsum of the Right Hand.

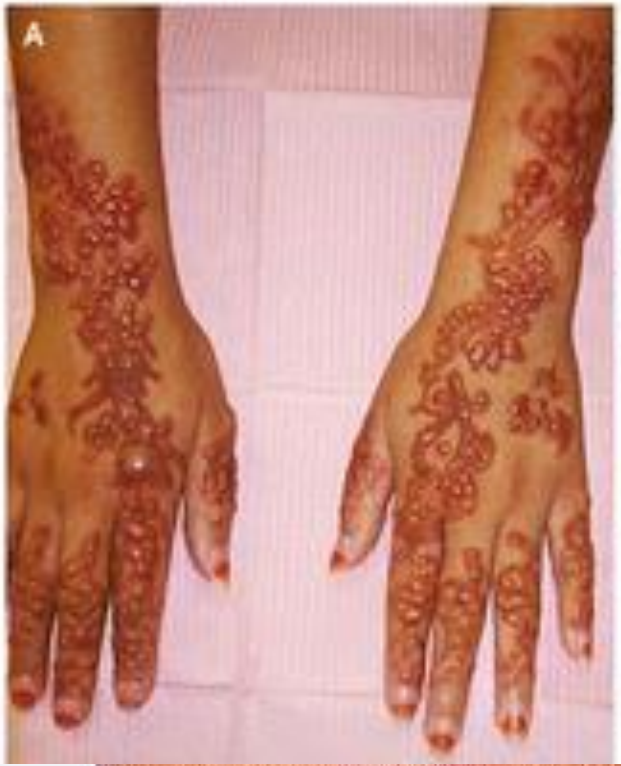
D\D of Allergic Contact Dermatitis:

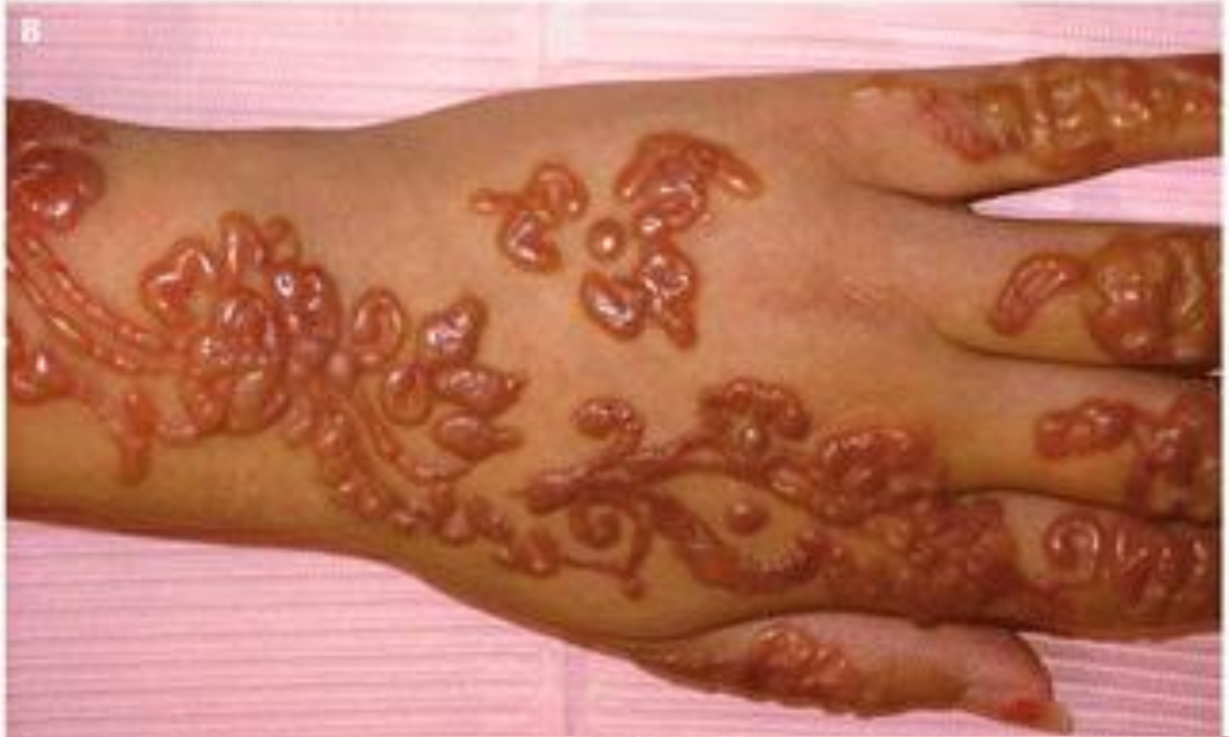
1- Primary Irritant Dermatitis.

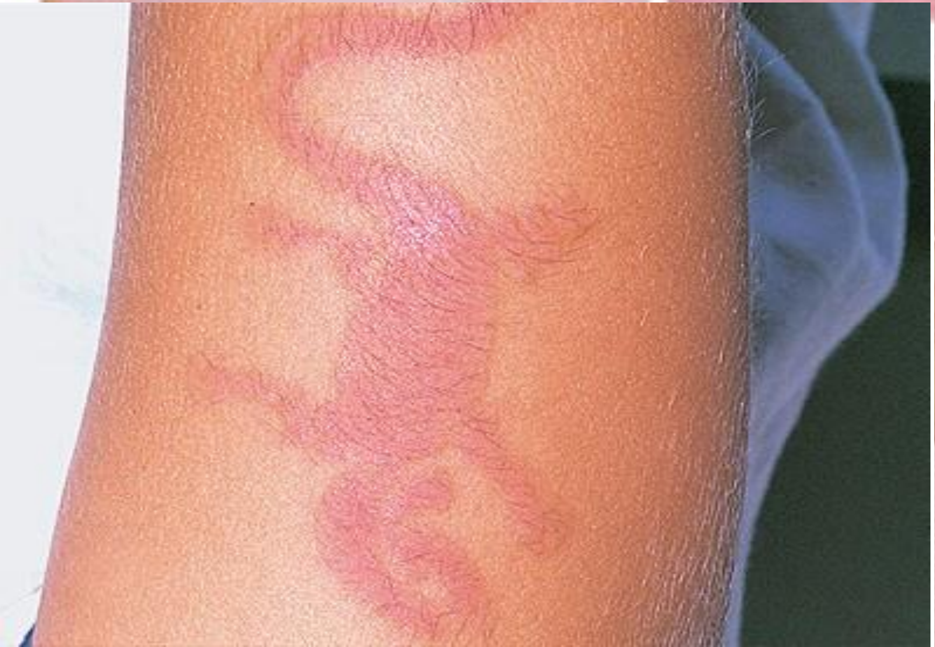
2- Atopic Dermatitis.

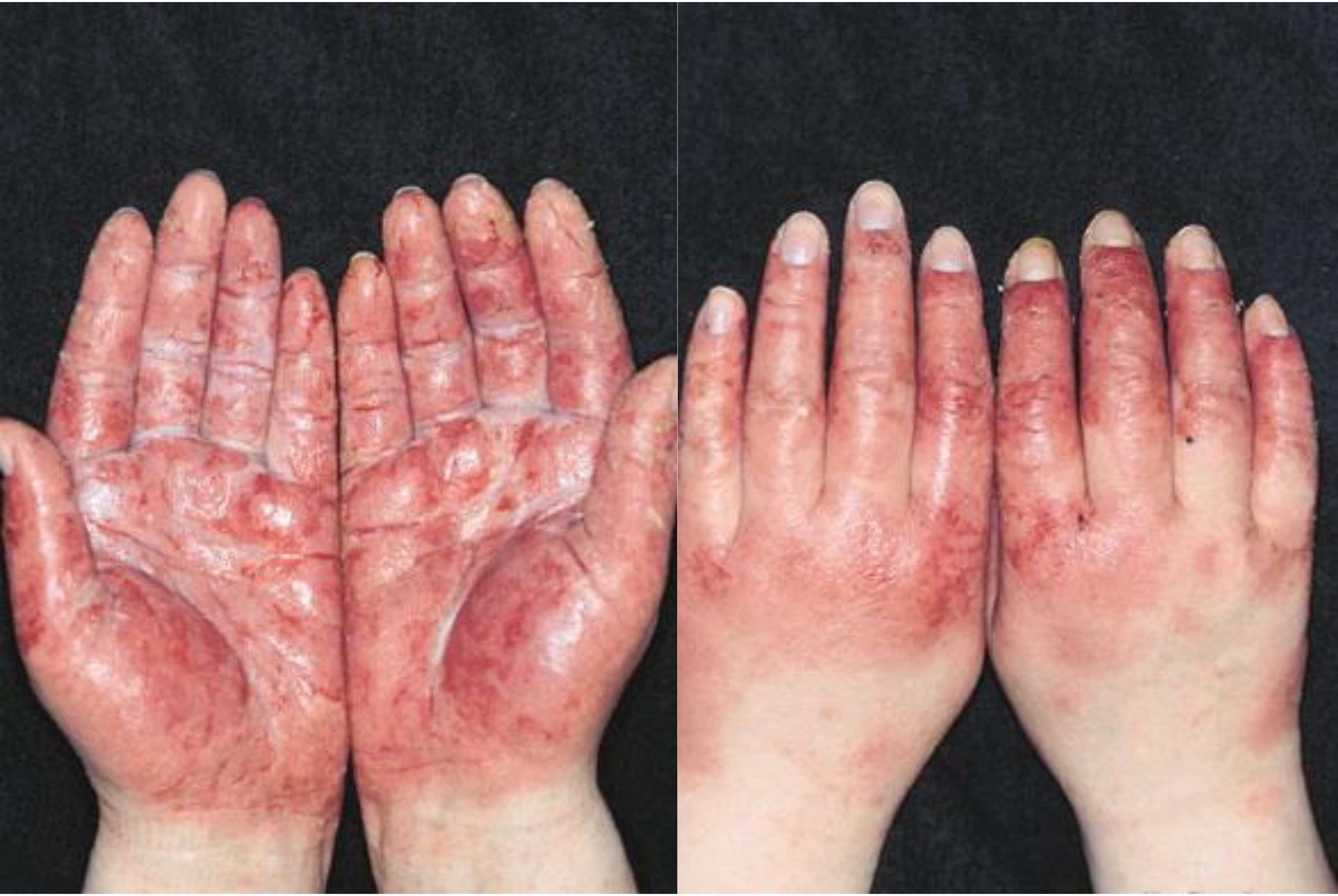
3- Drug Eruption.

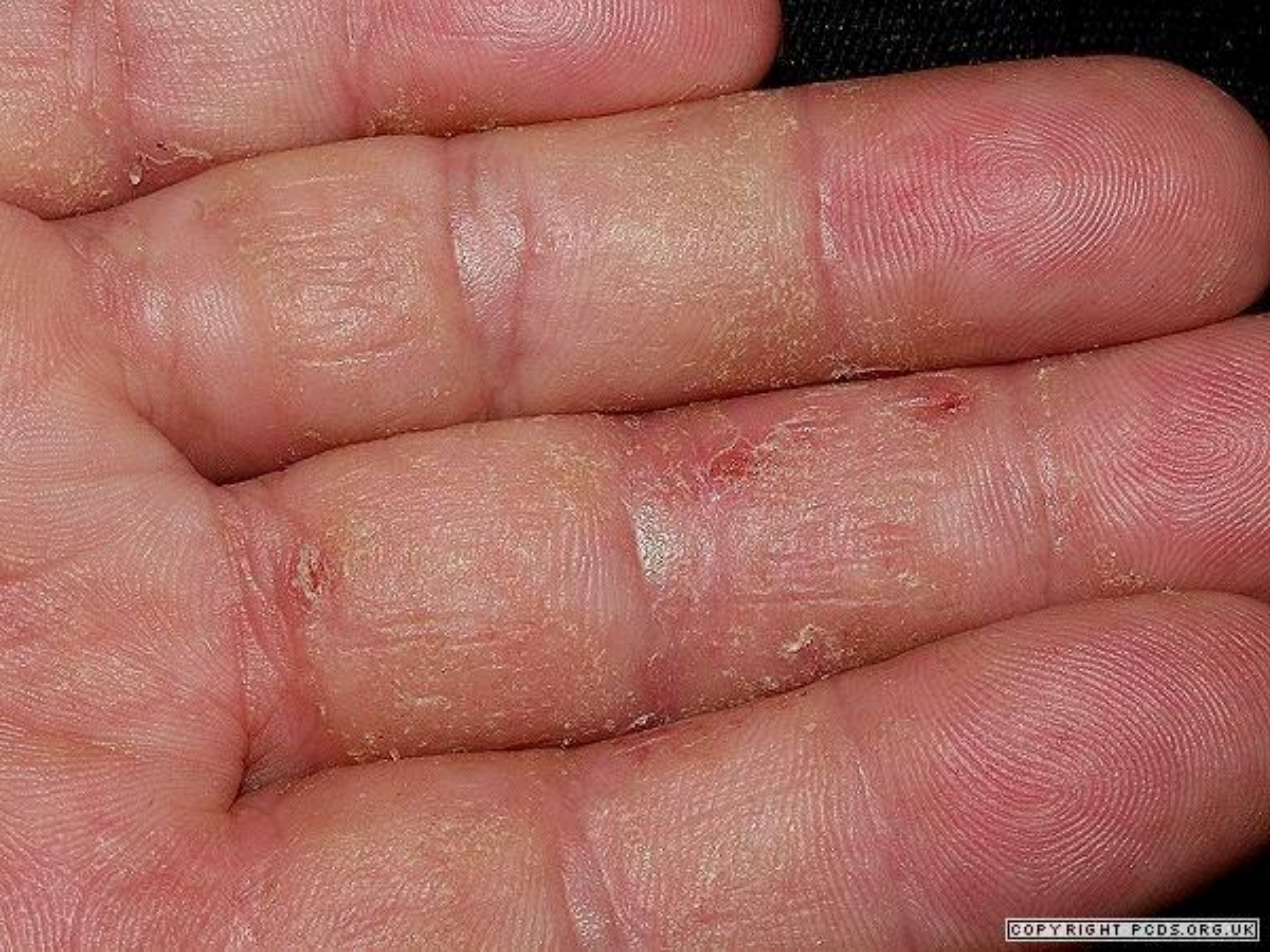



A


B







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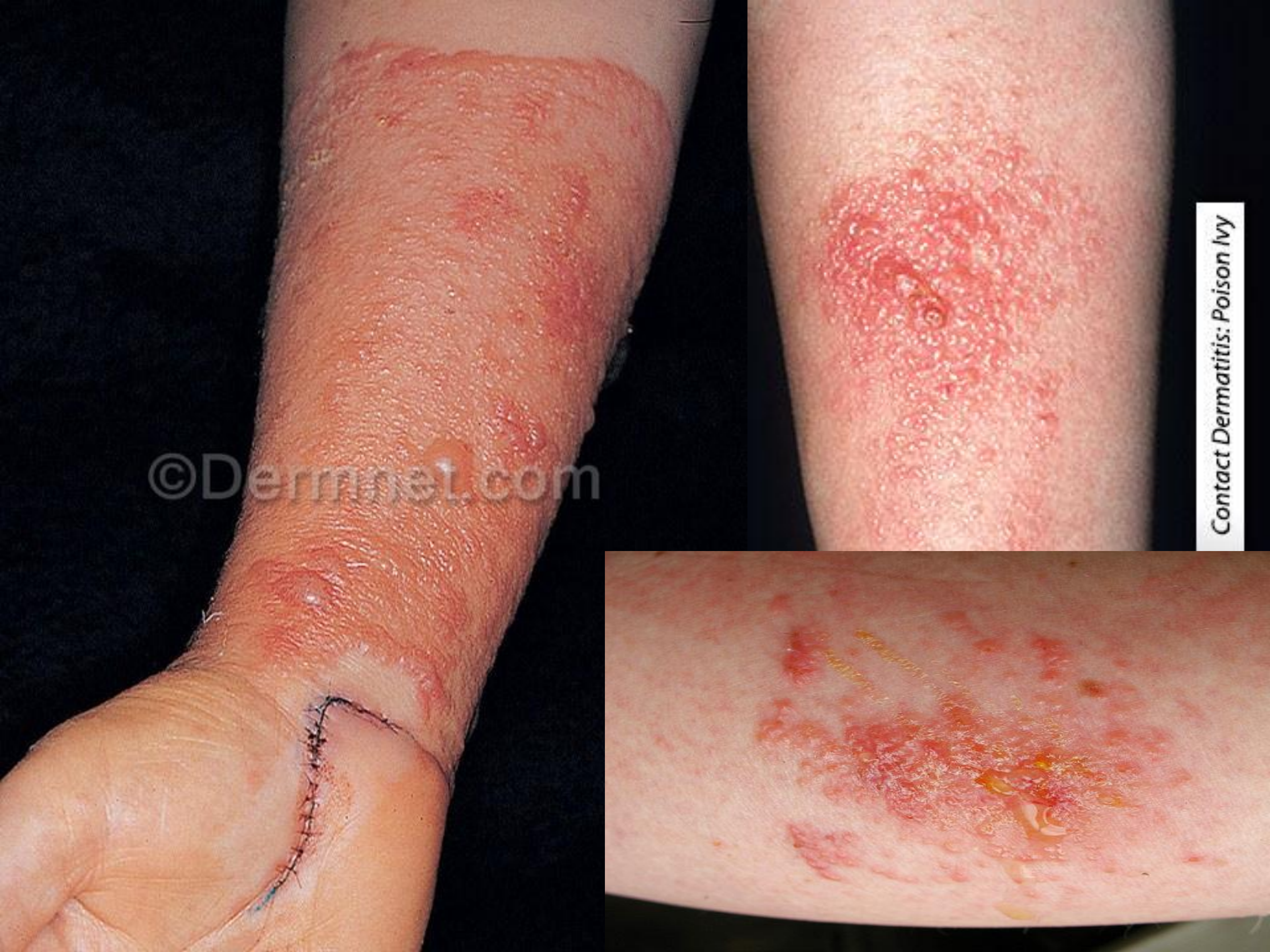

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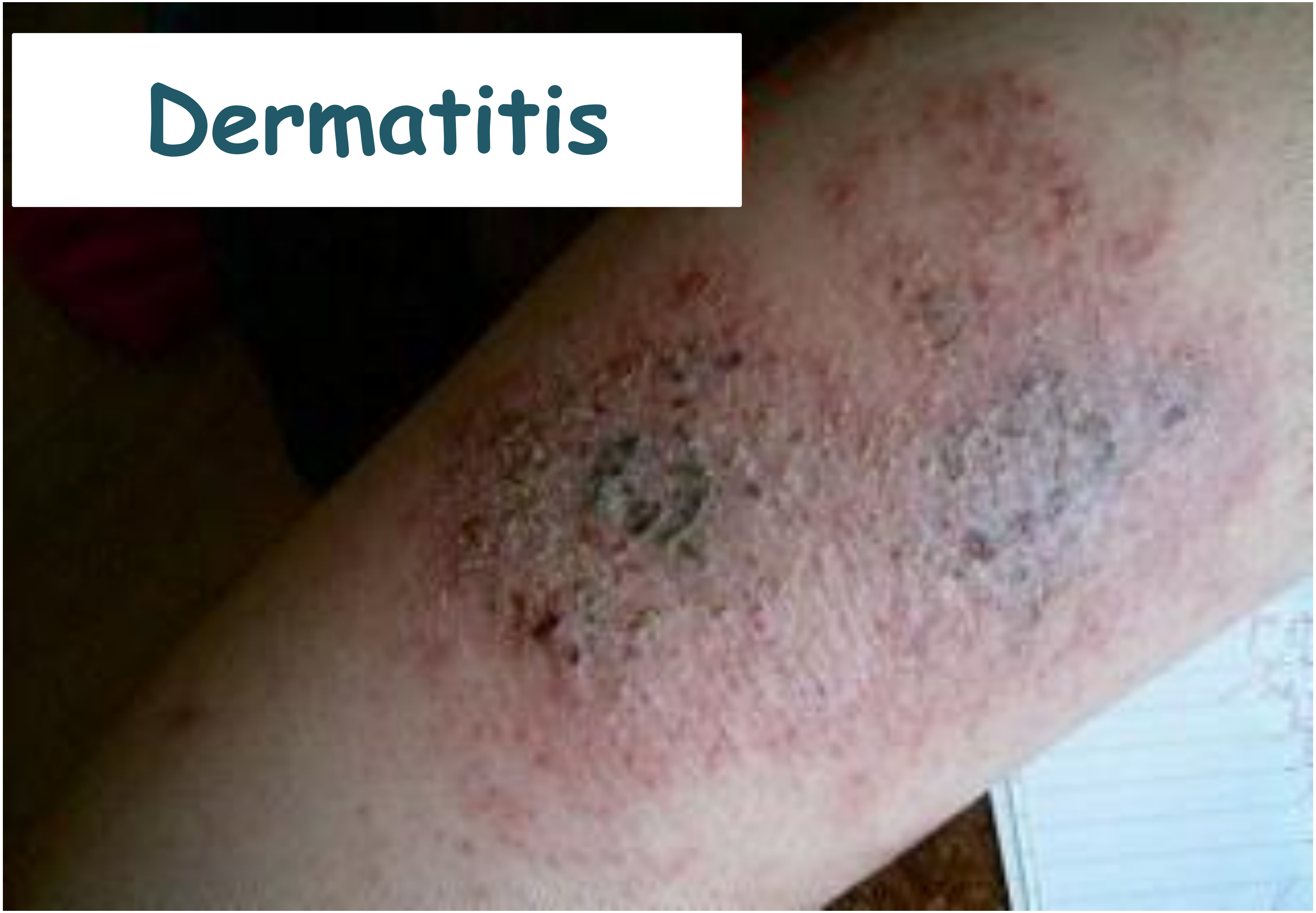
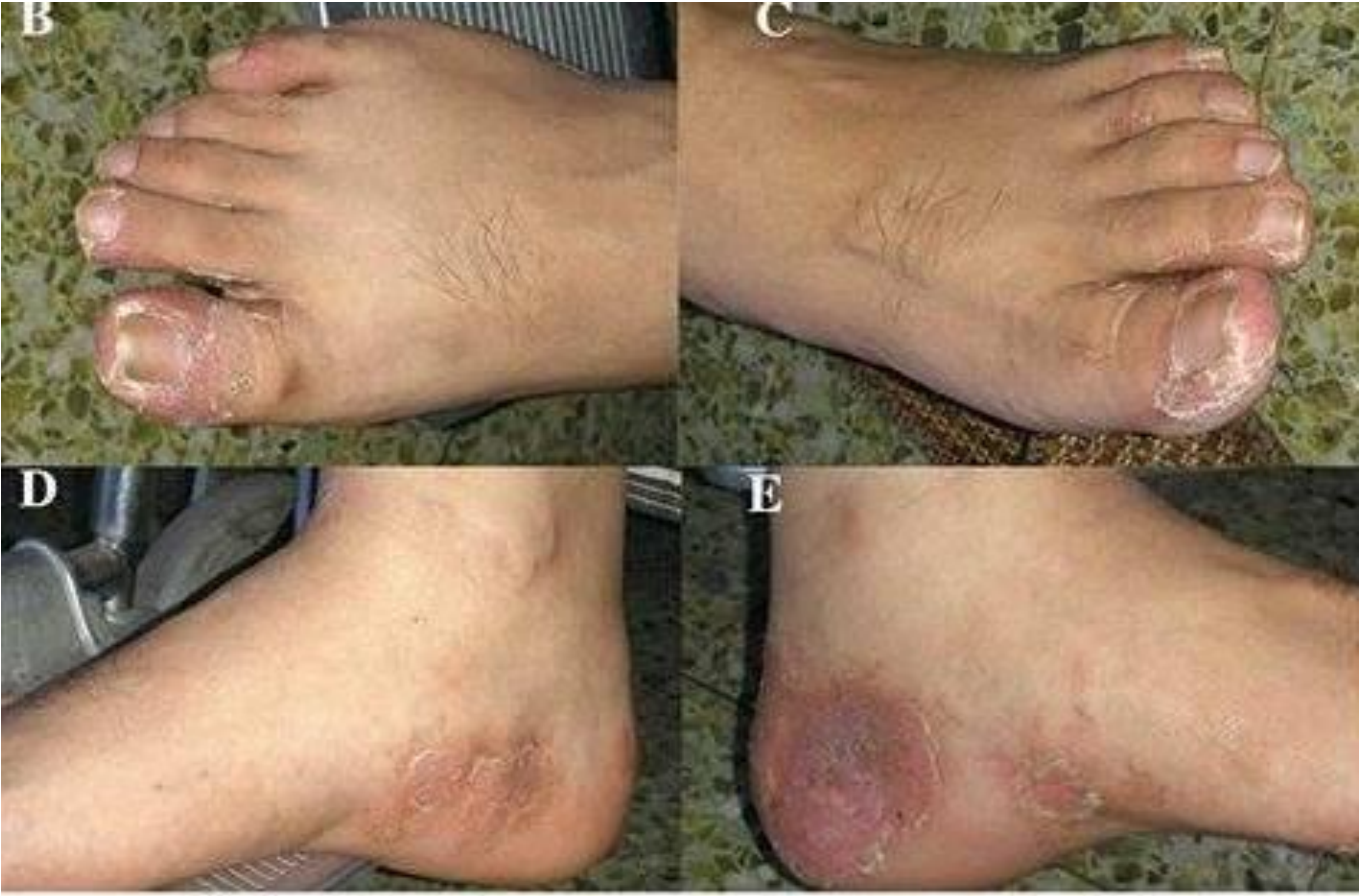
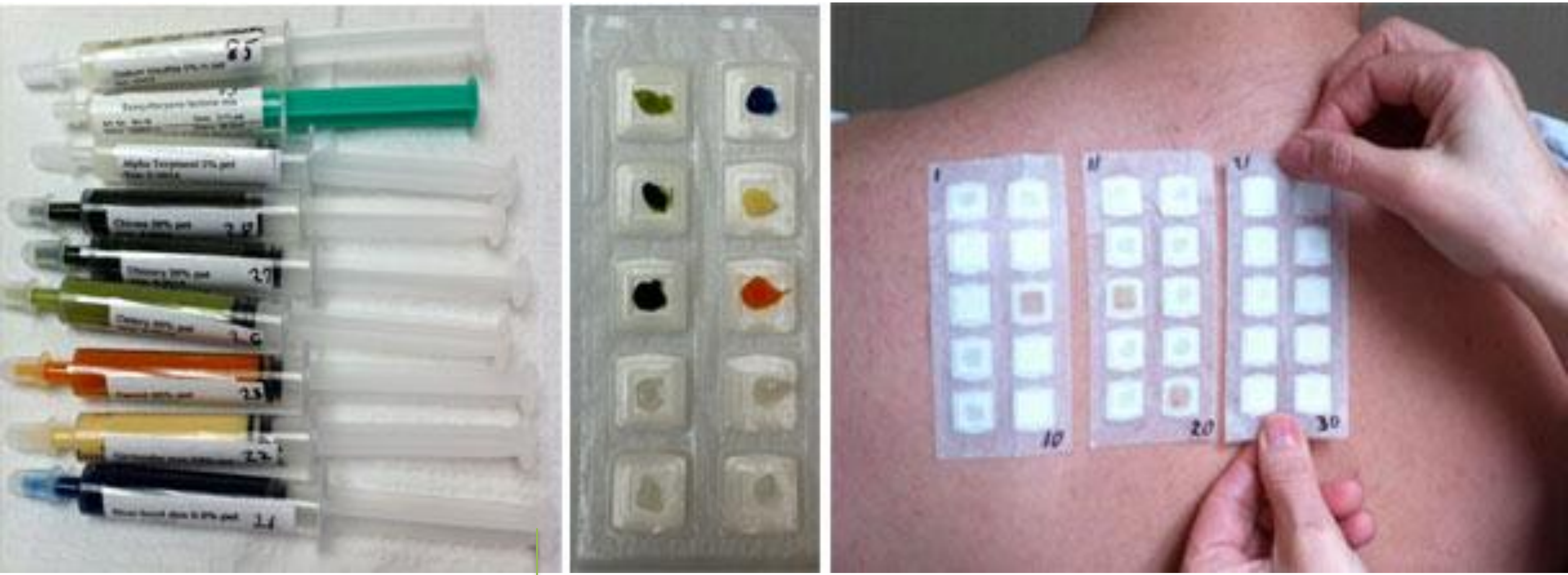
Contact Dermatitis: Poison Ivy

Dermatitis




B
C
D
E

Patch Test

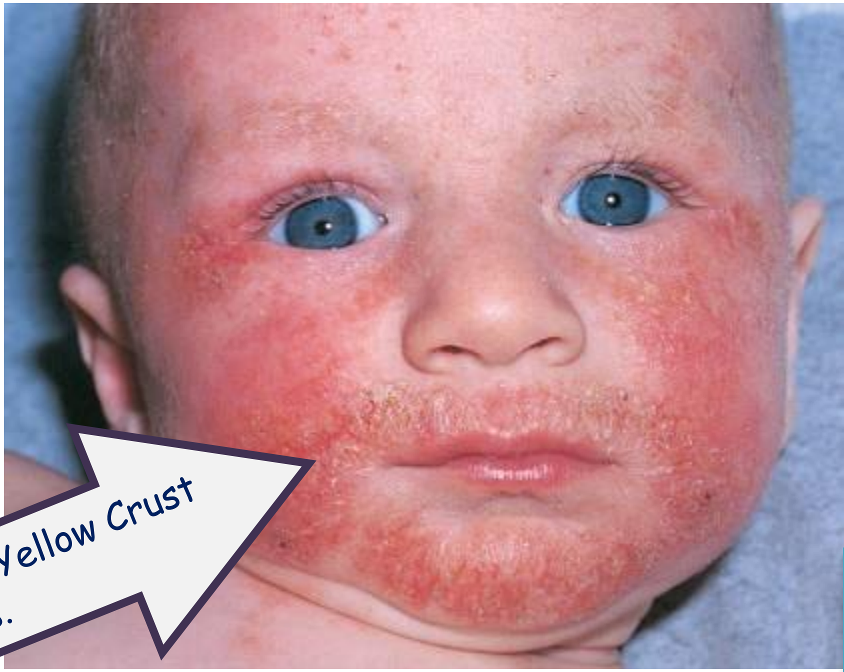


Patch Test Used to Differentiate Between Exogenous Dermatitis Endogenous Dermatitis

Infantile Atopic Dermatitis

D\D of Infantile Atopic Dermatitis:

1- Infantile Acne.
2- Bacterial Infection (Impetigo).
3- Herpes Simplex.
4- Drug Eruption.

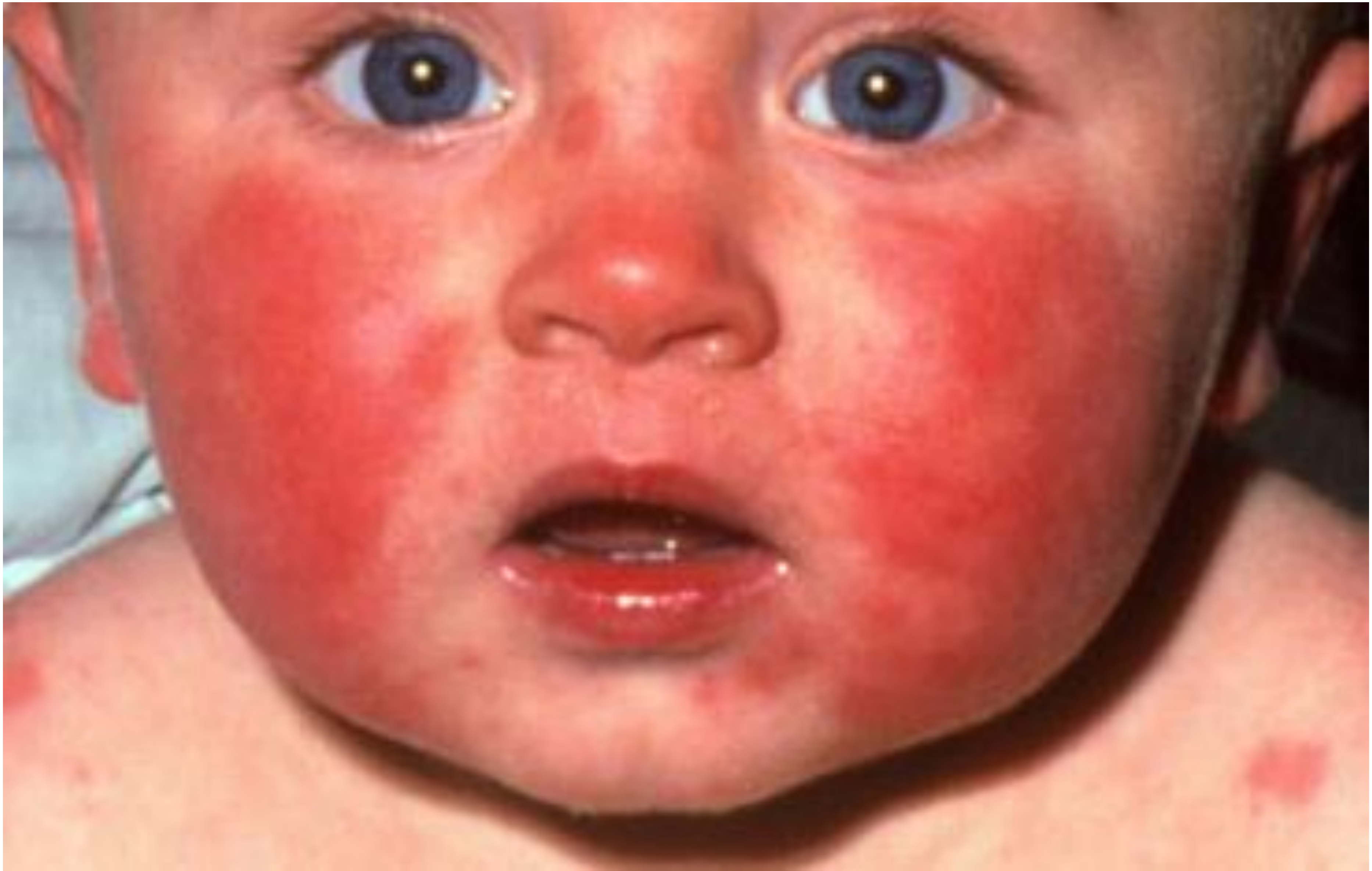


Multiple, Red (Erythematous), Patches & Papules Covered with Yellow Crust Scattered on Both Cheeks & around Mouth & Eyes.

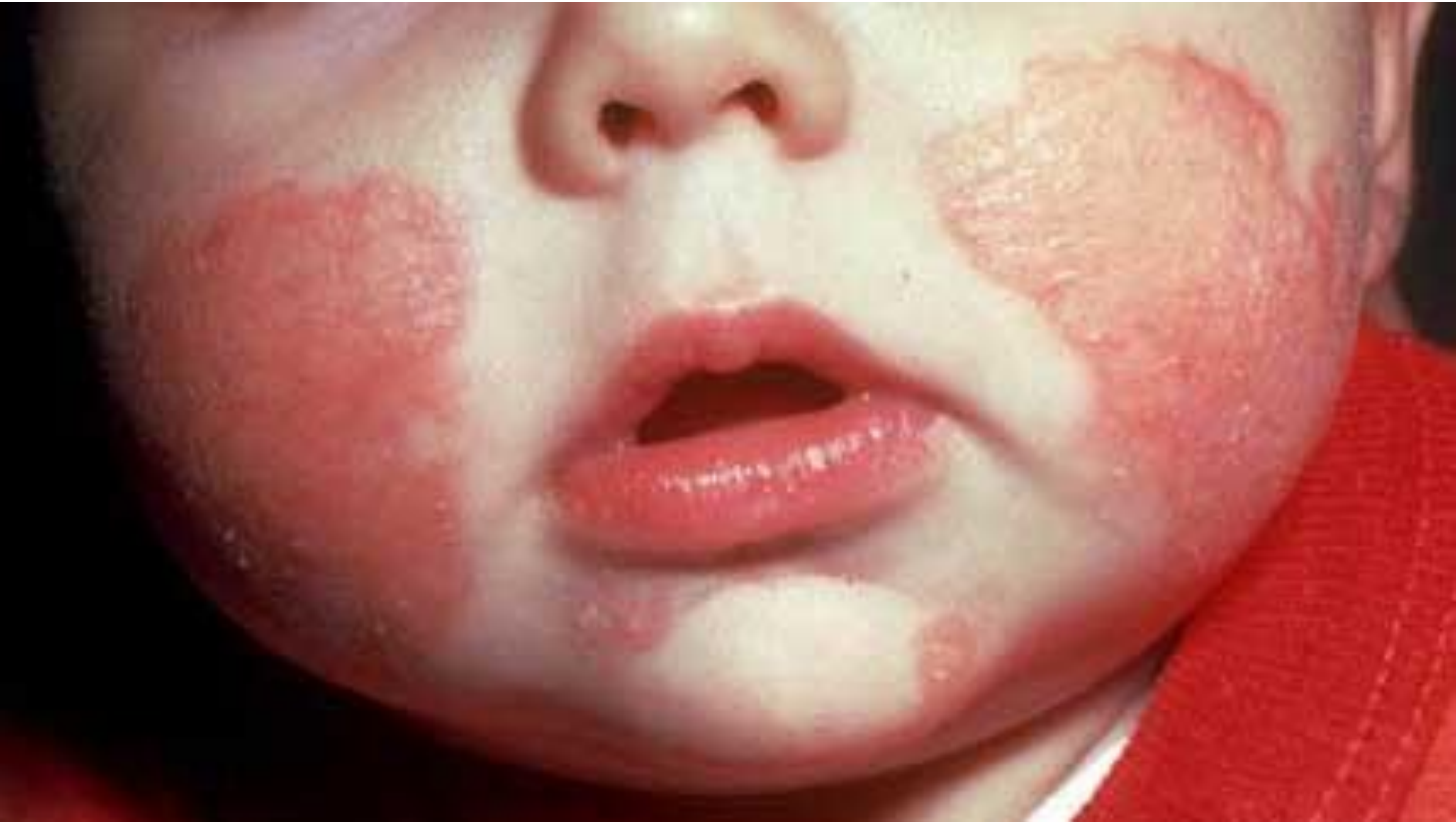
Treatment of Atopic Dermatitis (4 Anti)

1- Anti Dryness (Emollients as Vaseline).
2- Anti Inflammatory (Local Steroid).
3- Anti Histamine.
4- Anti Biotic (Topical).

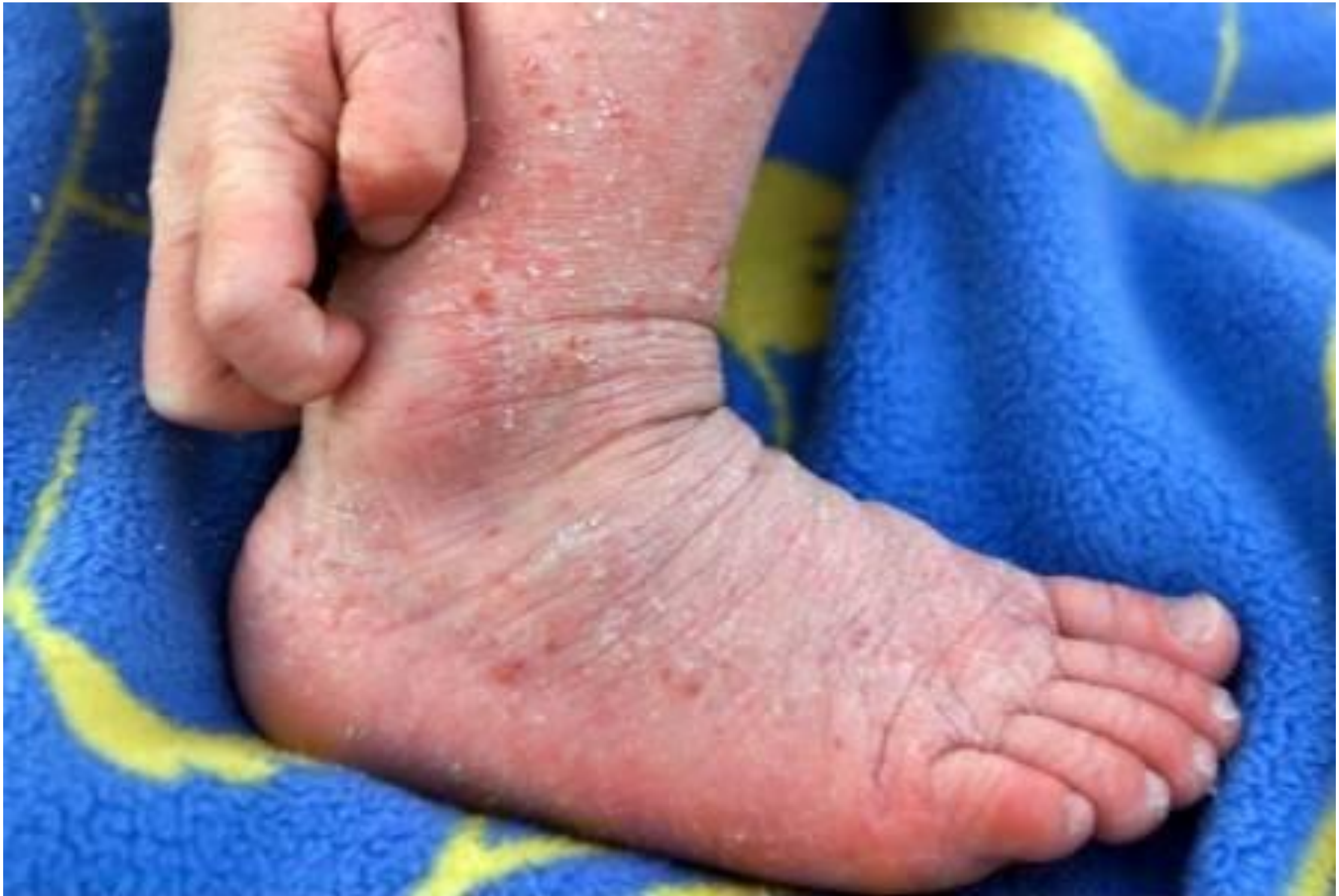
Infantile Atopic Dermatitis



Infantile Atopic Dermatitis



Infantile Atopic Dermatitis



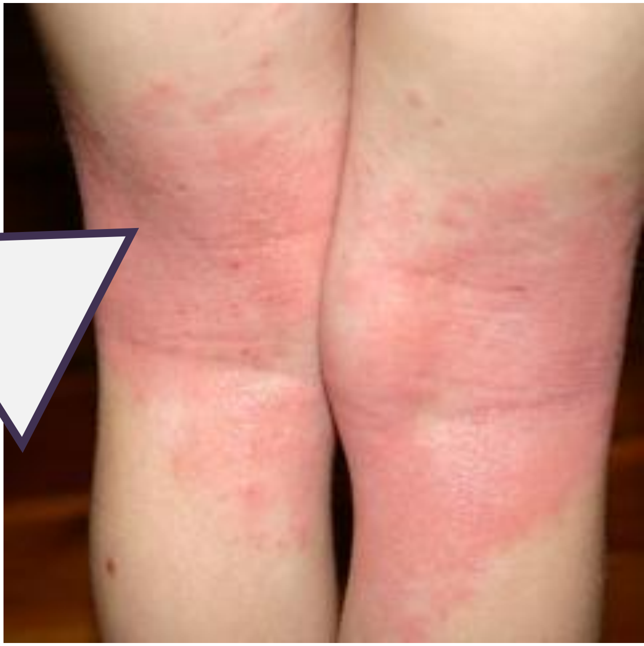
Childhood Atopic Dermatitis

D\D of Childhood Atopic Dermatitis:

1- Psoriasis Inverses.

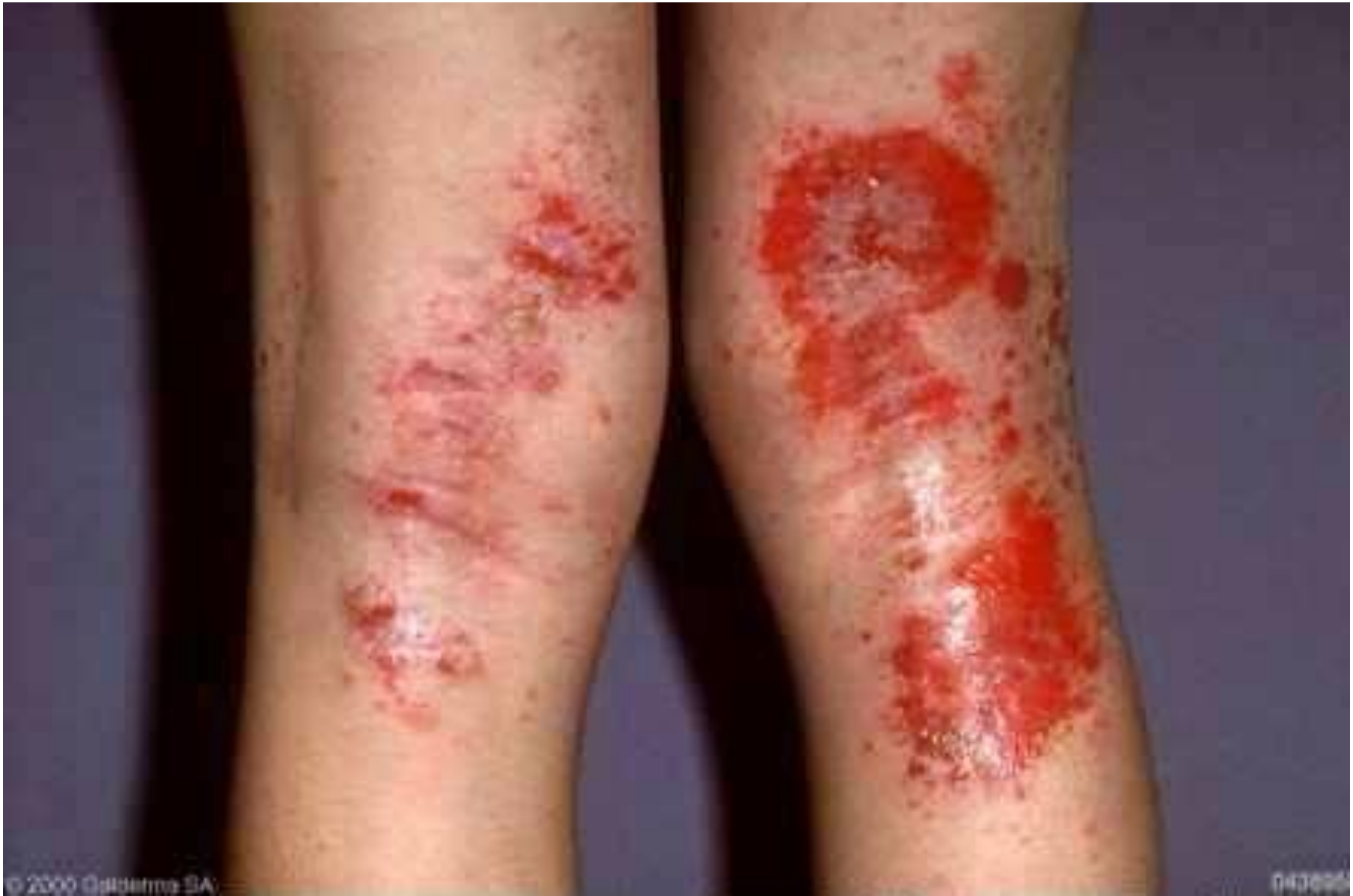
2- Fungal Infection.

3- Drug Eruption.



Bilateral, Red (Erythematous), Swelling, Macules & Patches, Scattered on Flexure Surface (Popliteal Fossa) of Both Lower Limbs.

Childhood Atopic Dermatitis



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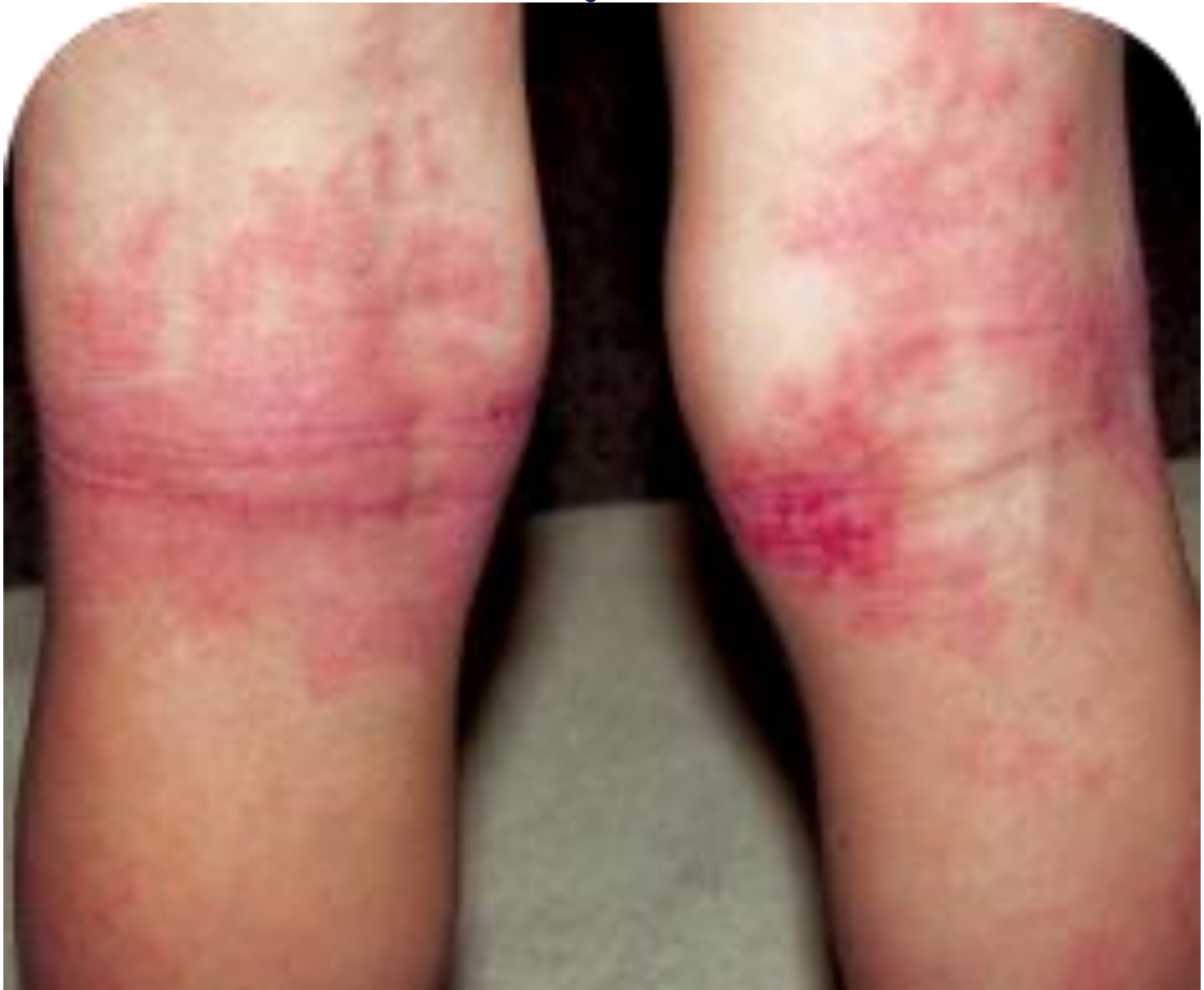
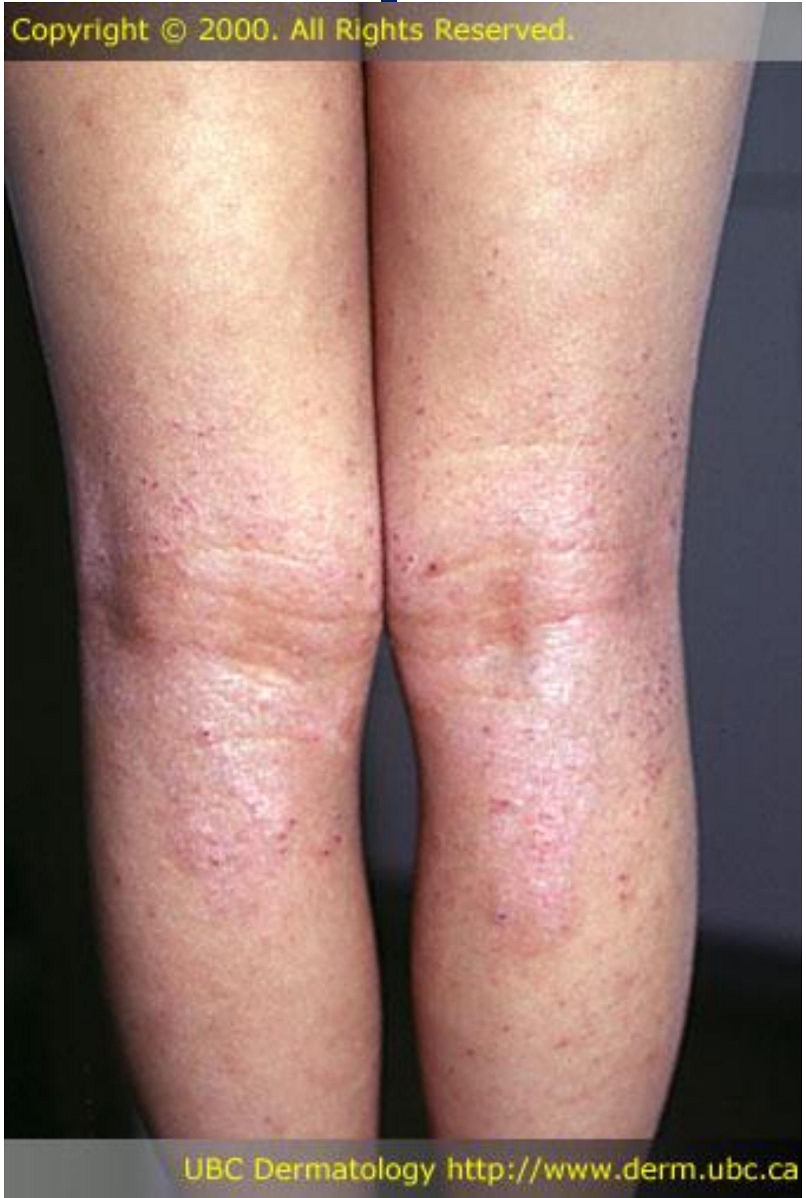
Childhood Atopic Dermatitis



Childhood Atopic Dermatitis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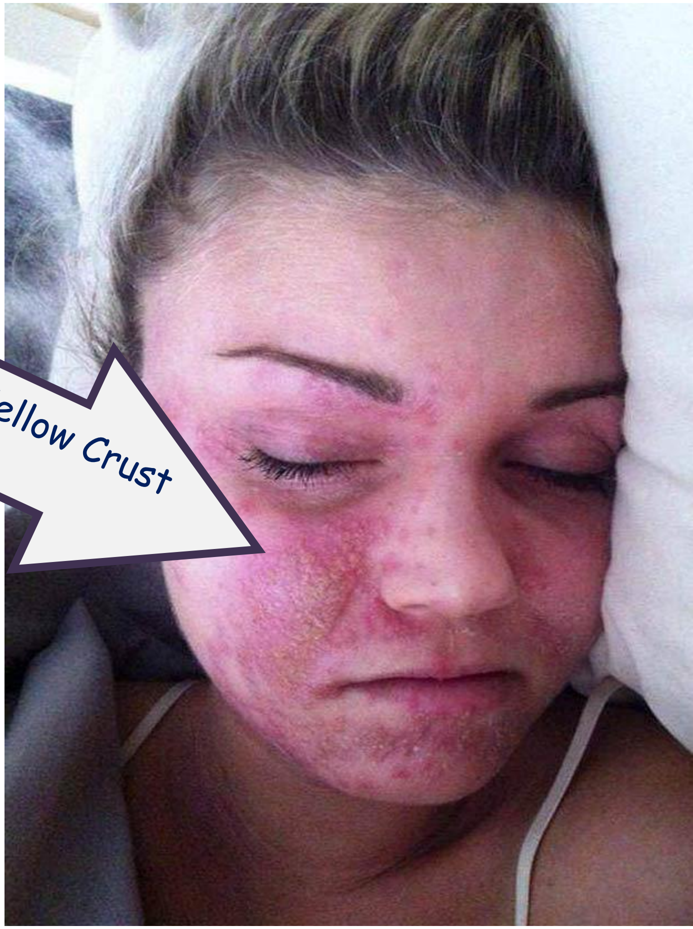
Adult Atopic Dermatitis

Multiple, Red (Erythematous), Patches, Macules & Papules, Covered with Yellow Crust Scattered on Both Cheeks & around Mouth & Eyes.



D\D of Adult Atopic Dermatitis:

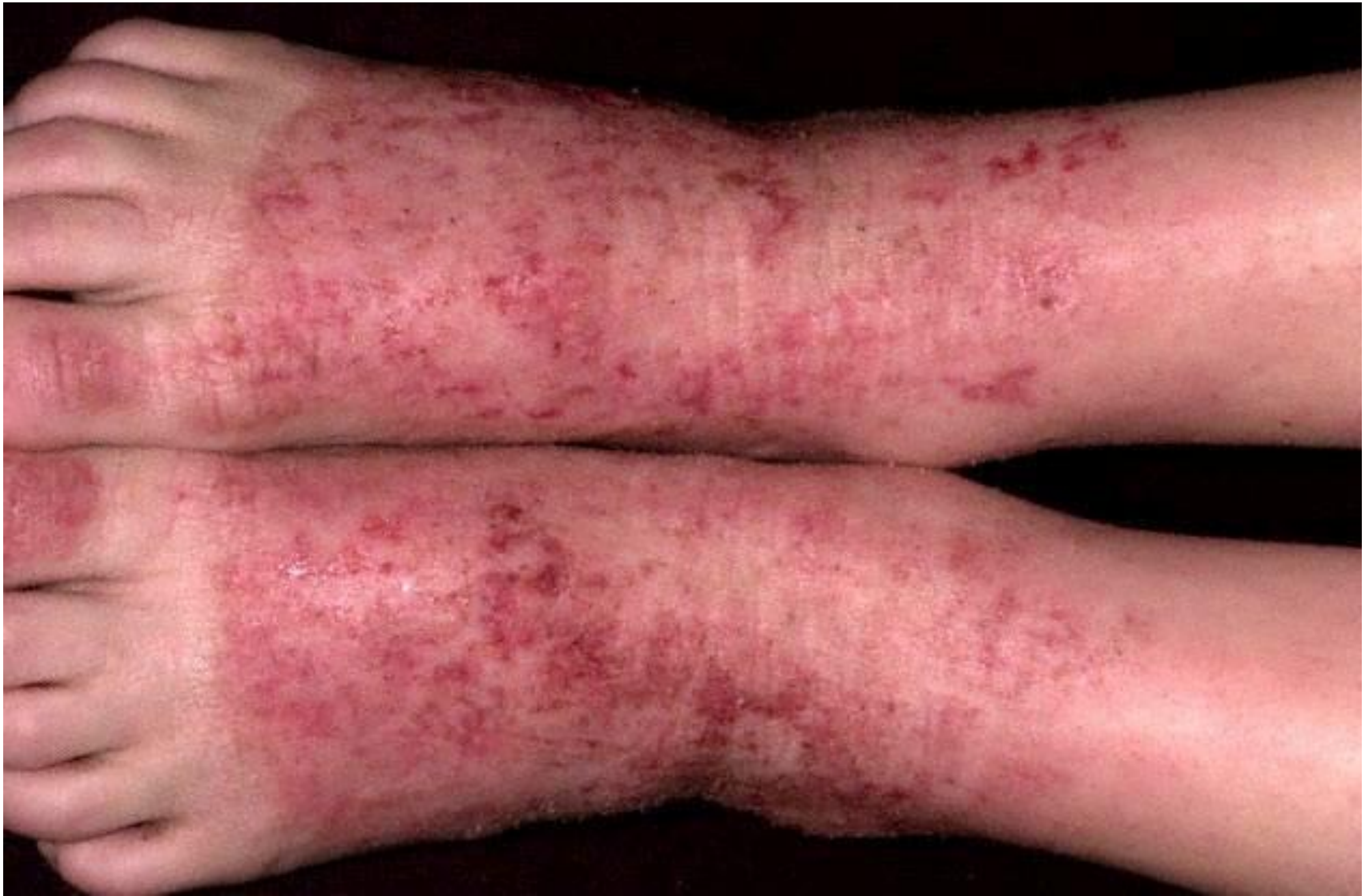
1- Acne Vulgaris.

2- Rosacea

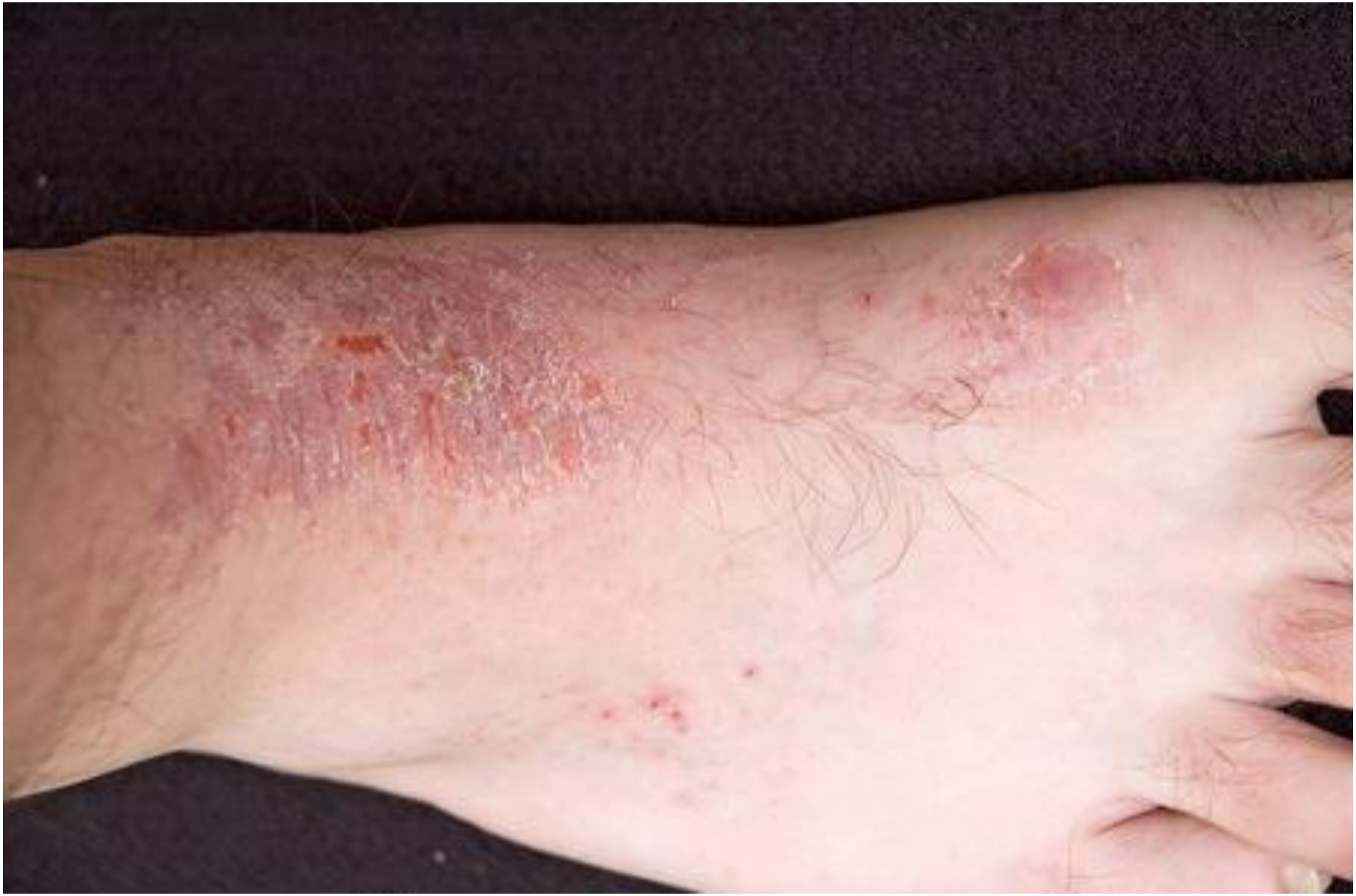
3- Photosensitivity.

4- Drug Eruption.

Adult Atopic Dermatitis



Adult Atopic Dermatitis



Adult Atopic Dermatitis

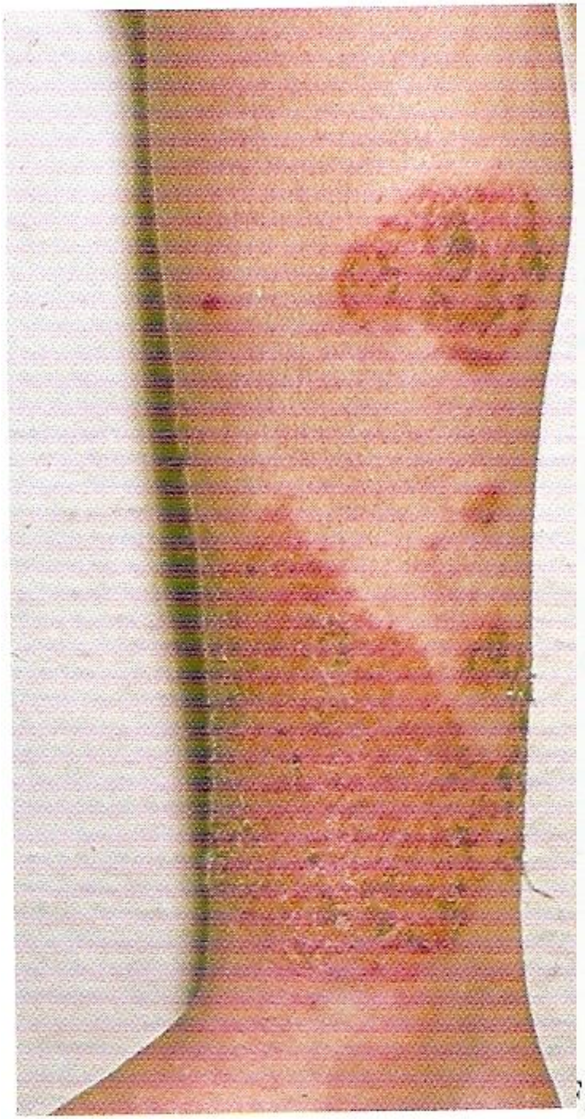
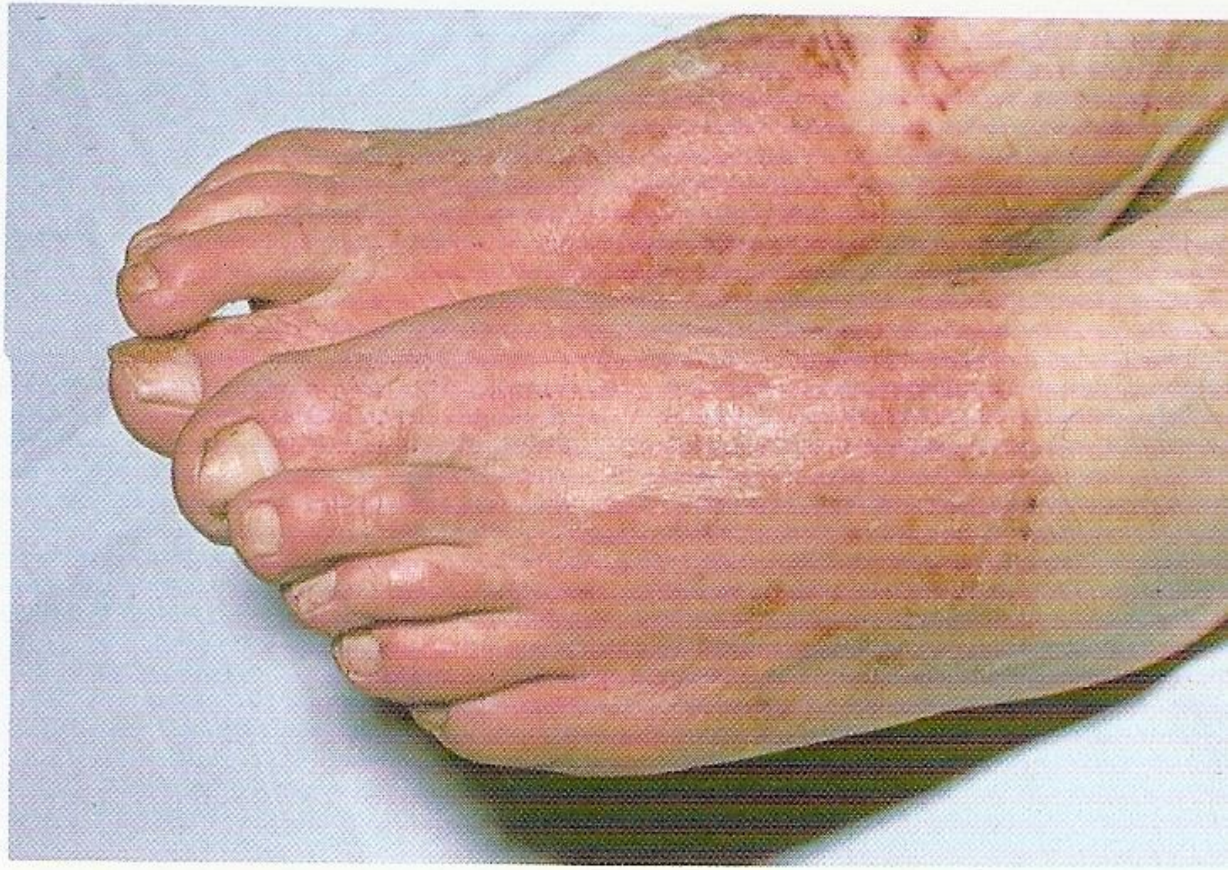


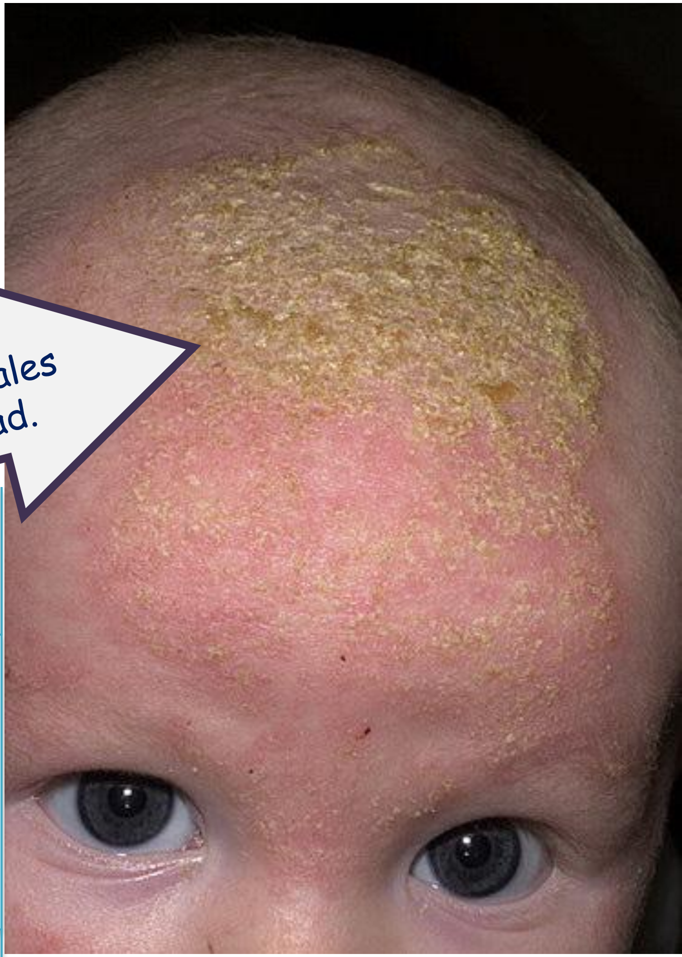
Fig. 5.7 Nummular dermatitis.



ig. 5.18). A problem recognized relatively recently is that of sensitizat
orticosteroid molecule. This should always be considered when a pa

Infantile Seborrhoeic Dermatitis

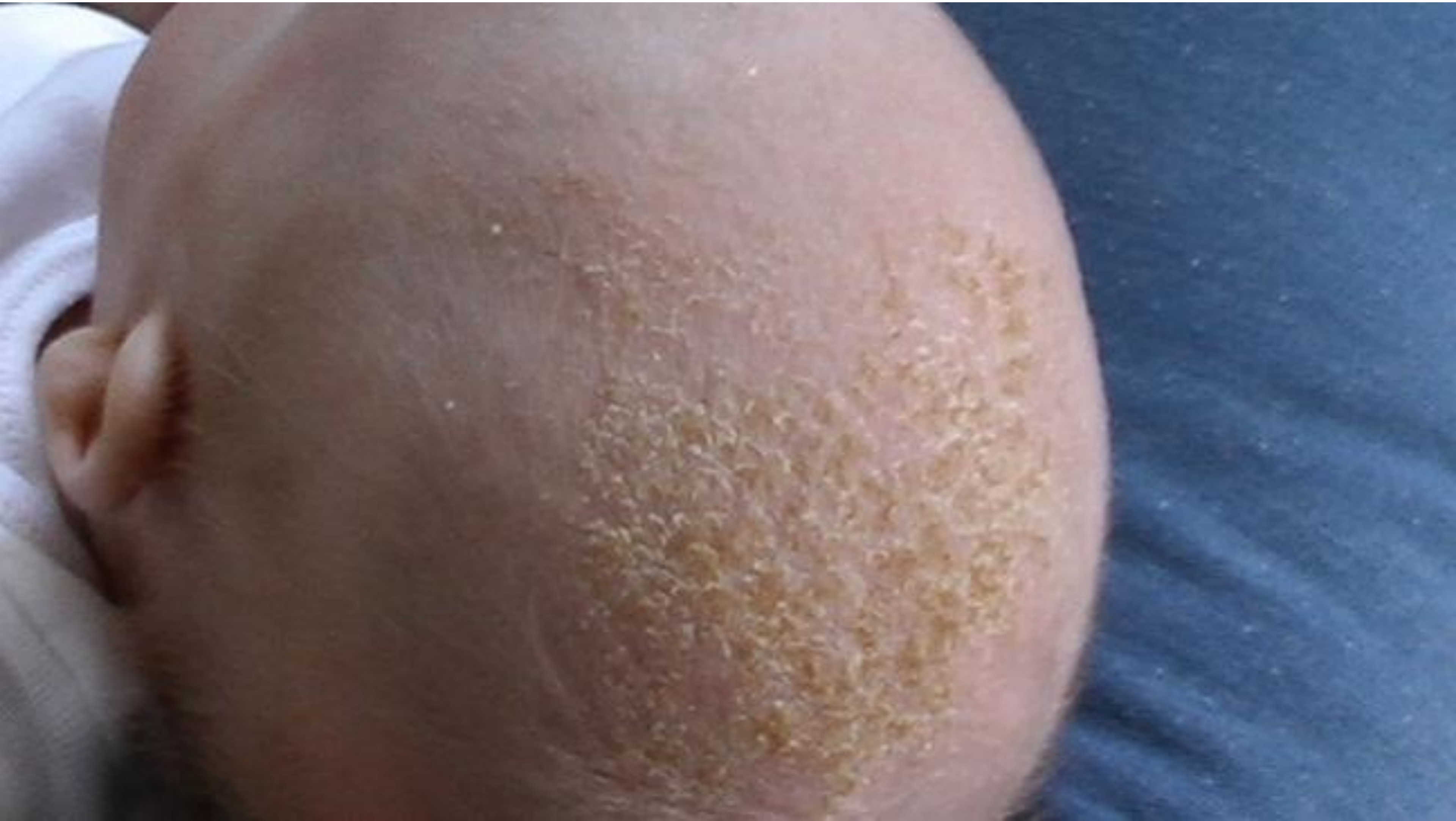
D\D of Infantile Seborrhoiec Dermatitis:
1- Scalp Psoriasis.
2- Fungal Infection (Favus).



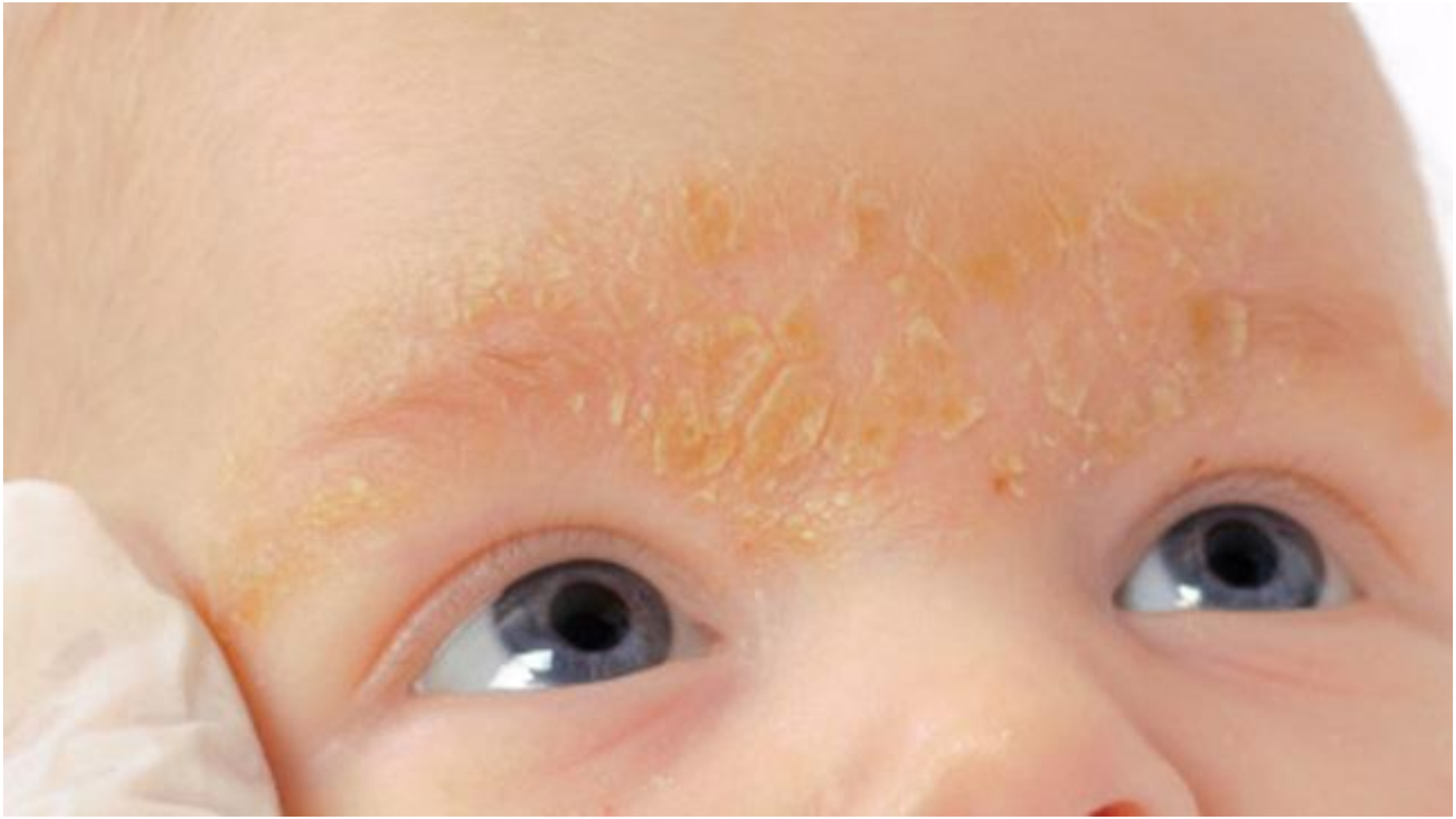
Multiple, Diffuse, Large, Yellow, Scales Scattered on the Scalp & Forehead.

Treatment of Seborrhoeic Dermatitis
1. Anti Inflammatory (Local Steroid).
2. Anti-Fungal (Topical)
- **Or** ketoconazol + Steroid Lotion

Infantile Seborrhoeic Dermatitis

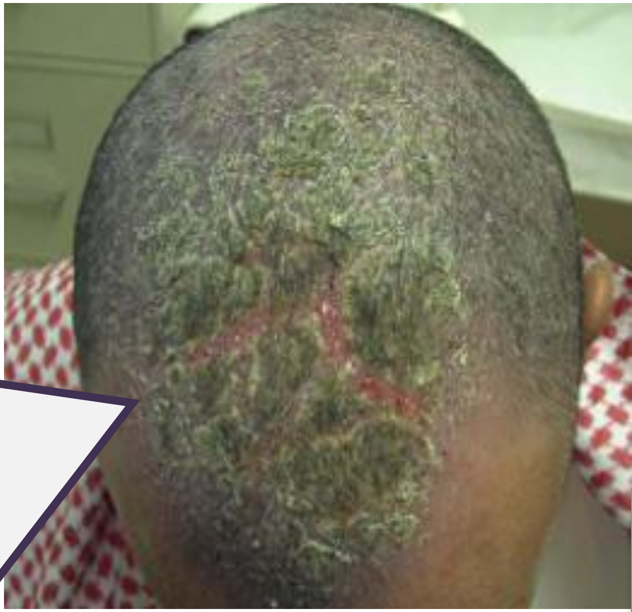


Infantile Seborrhoeic Dermatitis



Adult Seborrhoeic Dermatitis

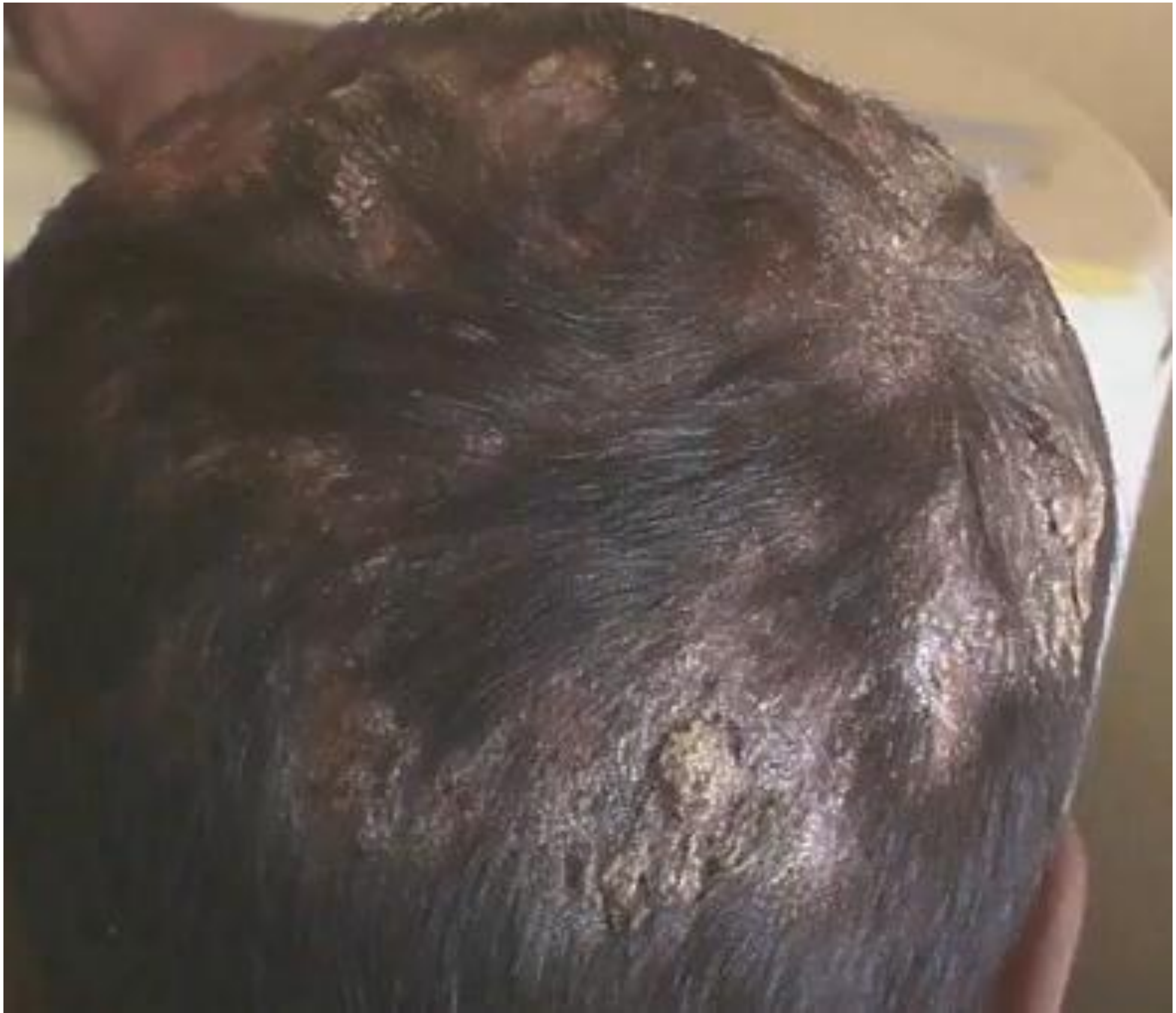
D\D of Adult Seborrhoiec Dermatitis:
1- Scalp Psoriasis.
2- Fungal Infection (Favus).



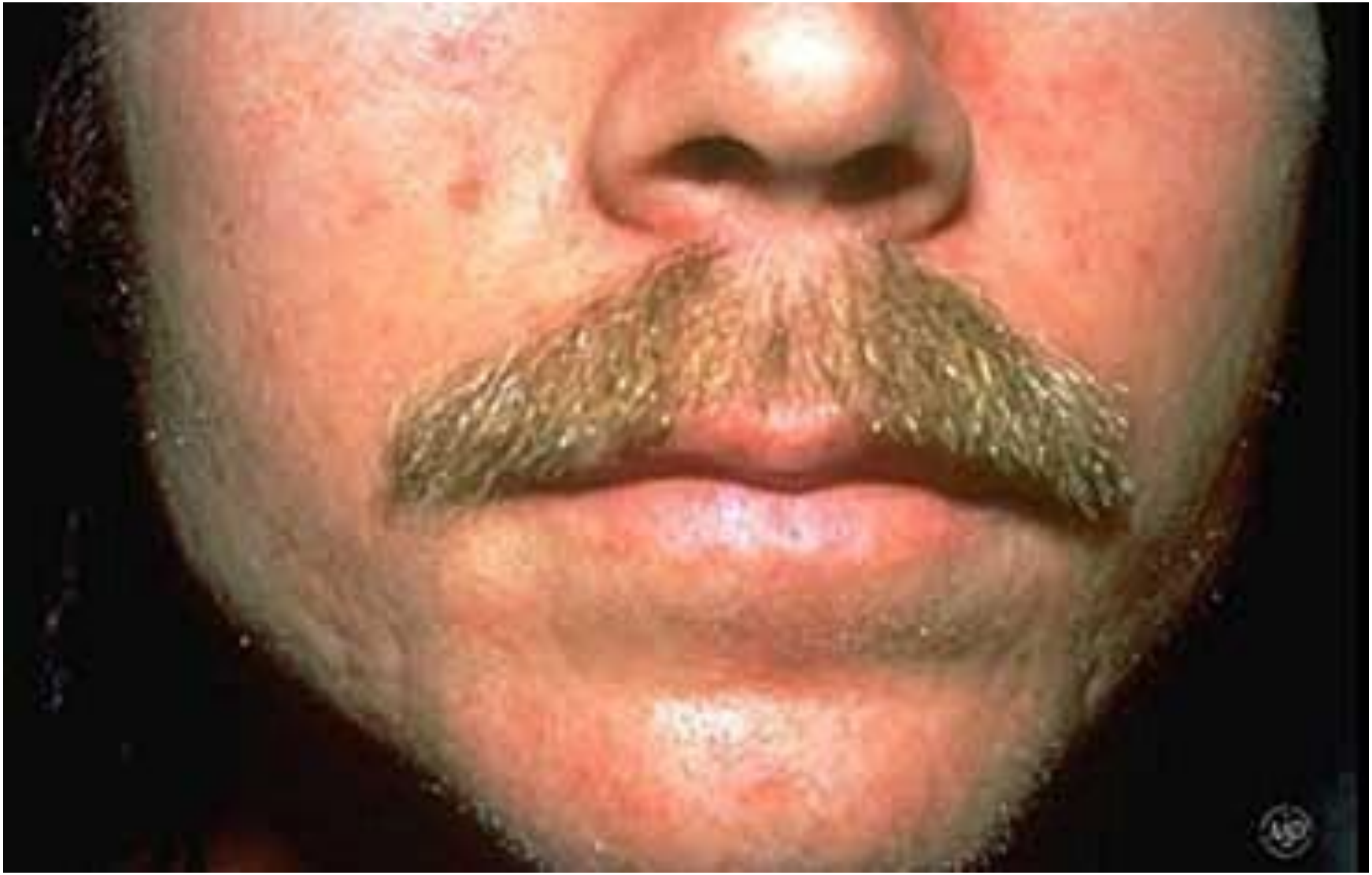
Multiple, Diffuse, Large, Yellow, Scales & Fissures Scattered on the Scalp.

Treatment of Seborrhoeic Dermatitis
1. Anti Inflammatory (Local Steroid).
2. Anti-Fungal (Topical)
Or ketoconazol + Steroid Lotion

Adult Seborrhoeic Dermatitis

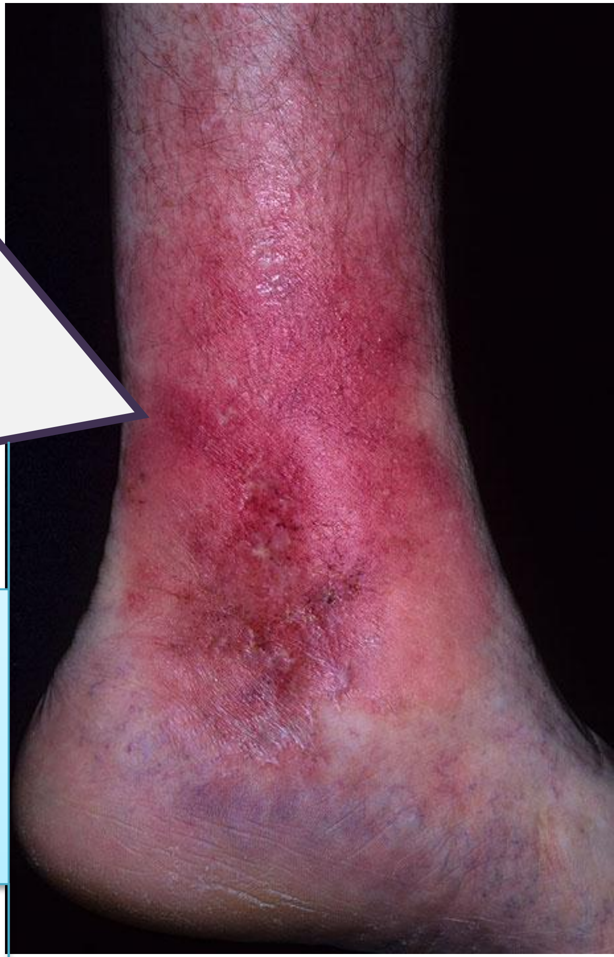


Adult Seborrhoeic Dermatitis



Stasis Eczema

Poorly-Defined, Irregular, Red (Erythematous), Area (Patch) Present On Leg, above The Medial Malulus & Ankle Joint.



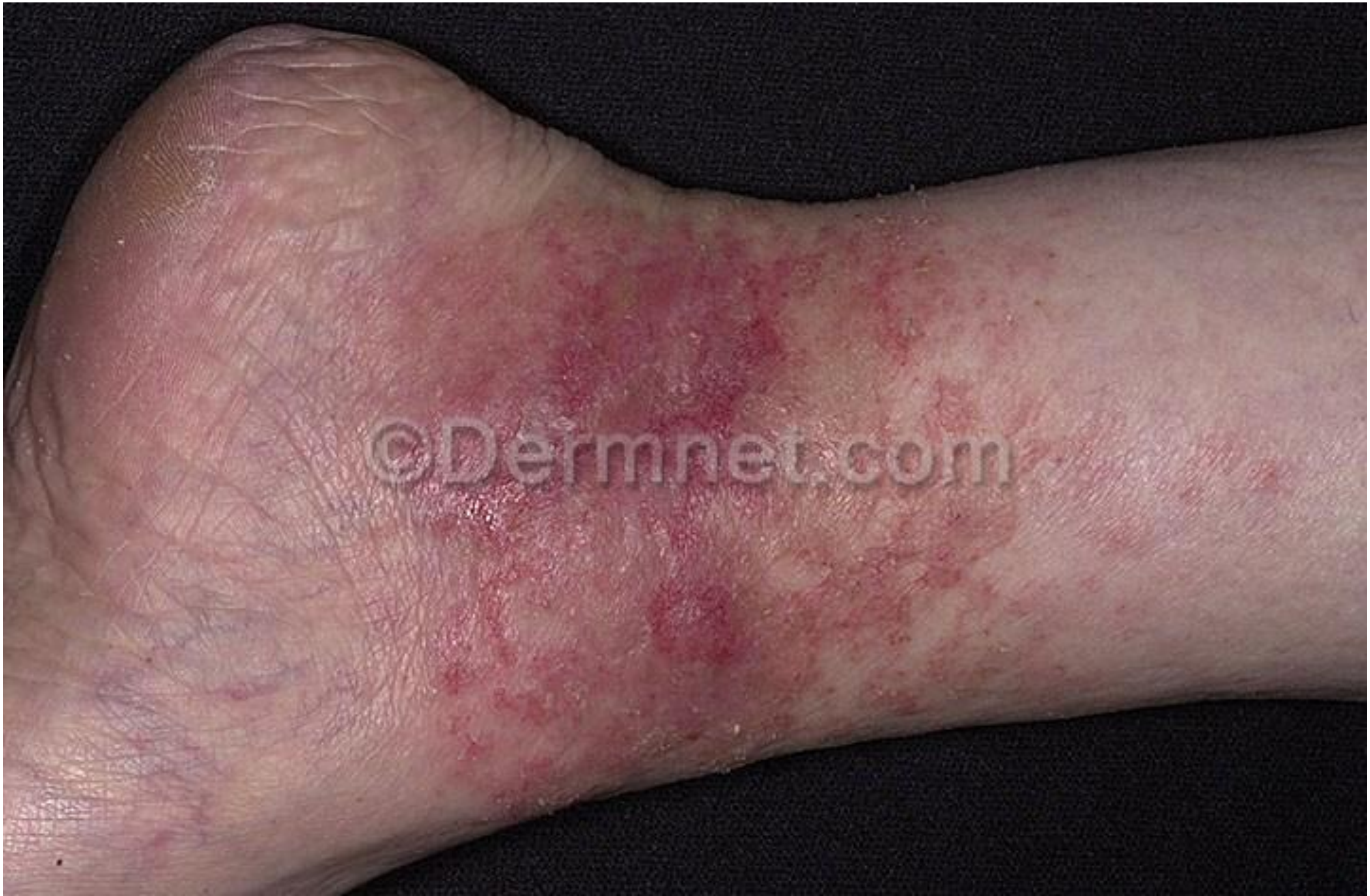
D\D of Stasis Eczema:

1- DVT.
2- Cellulitis.
3- Erysipelas.
4- Insect Bite.
5- Drug Eruption.

Treatment of Stasis Eczema

1. Walking & Exercise
2. Compression Stocks
3. Elevation of Foot Over Night
4. Local steroid Injection around Ulcer.

Stasis Eczema



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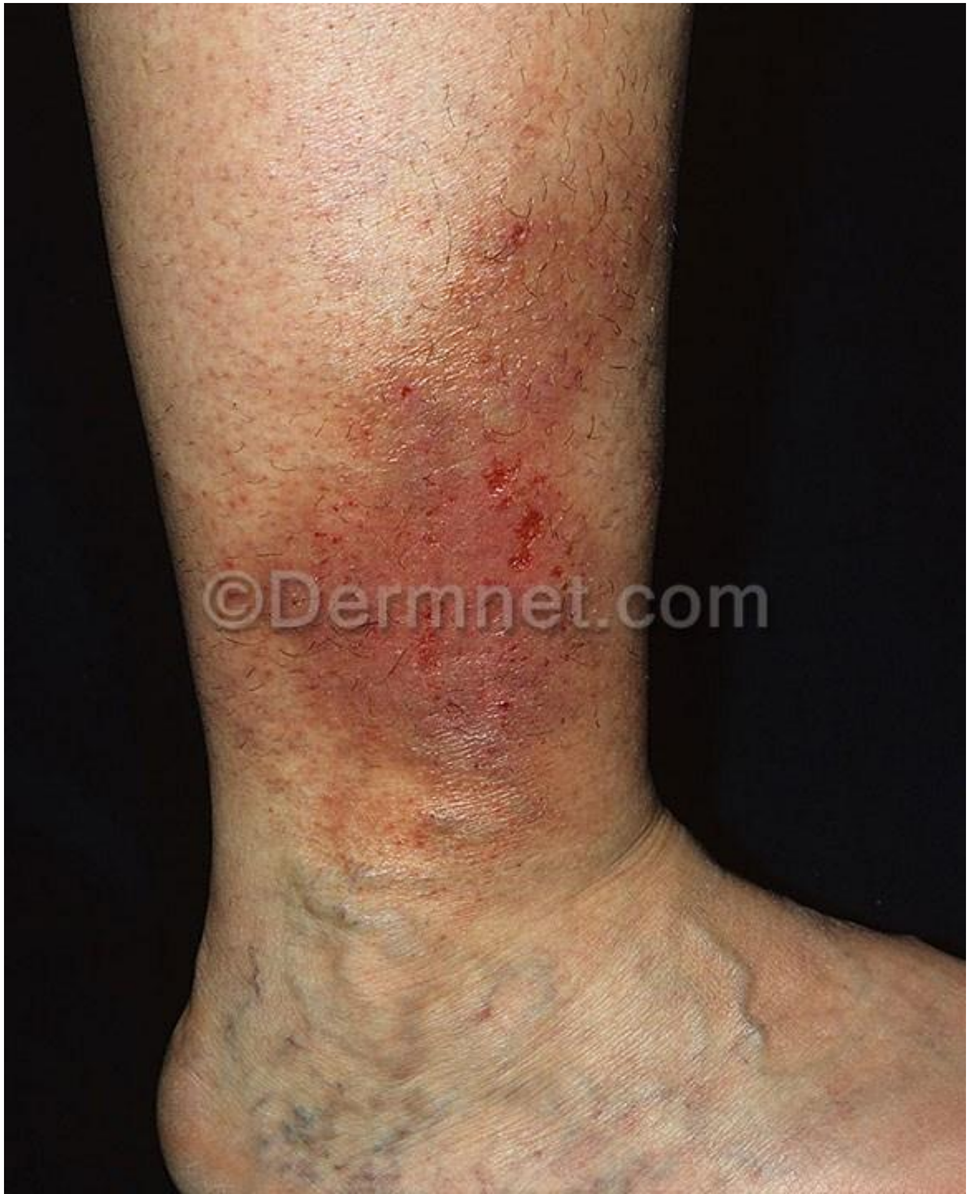
Stasis Eczema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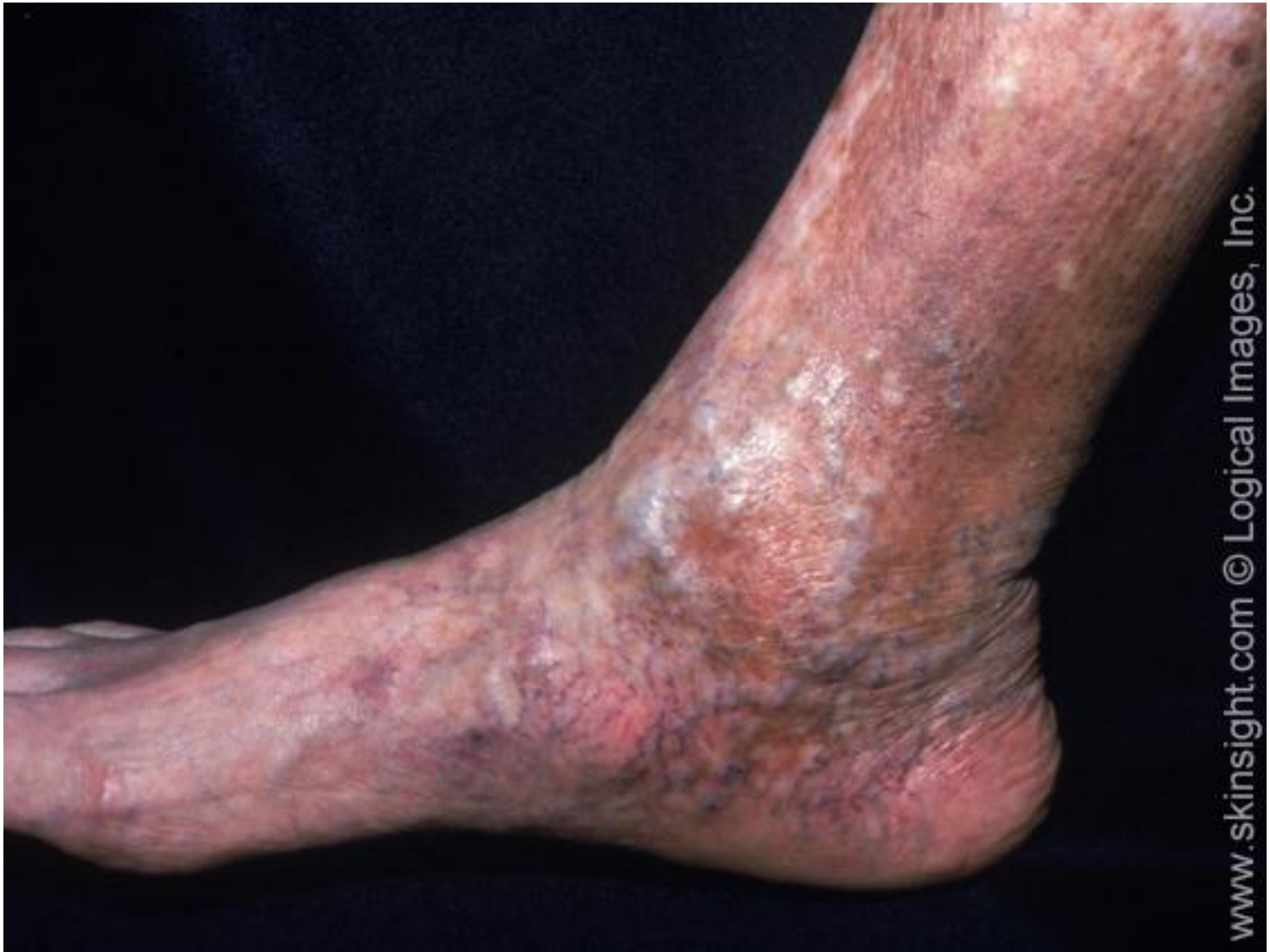
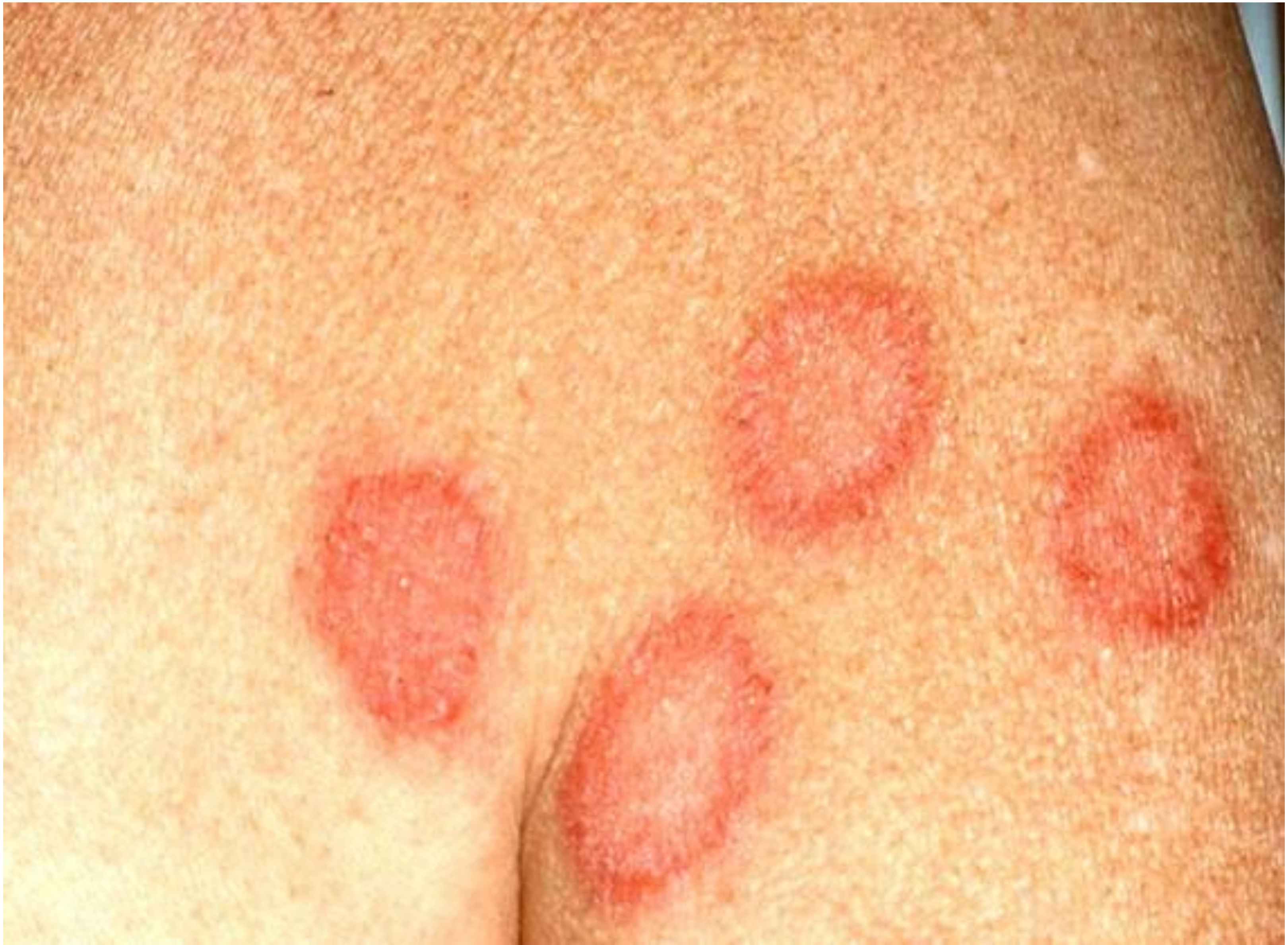
Stasis Eczema

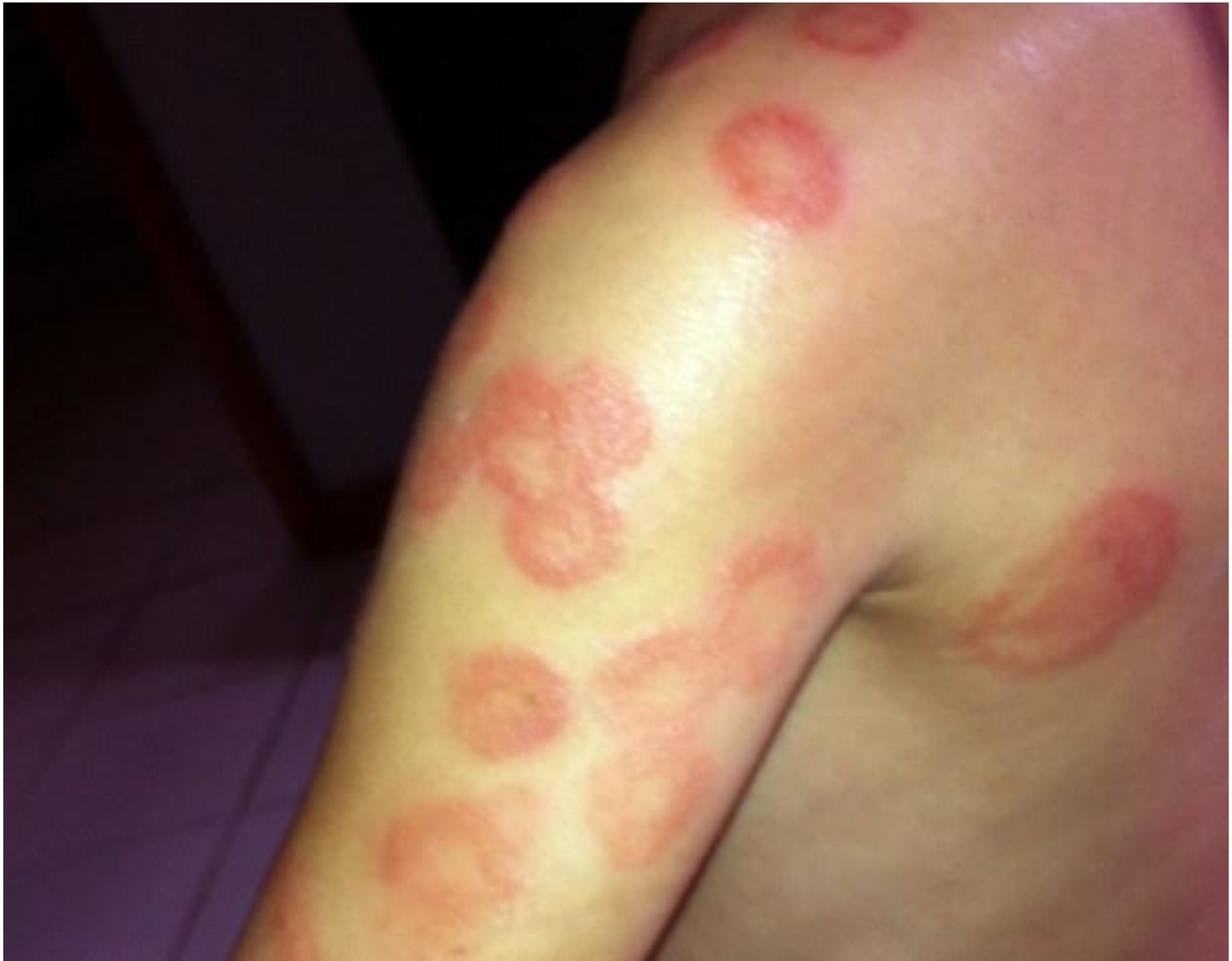


www.skinsight.com © Logical Images, Inc.

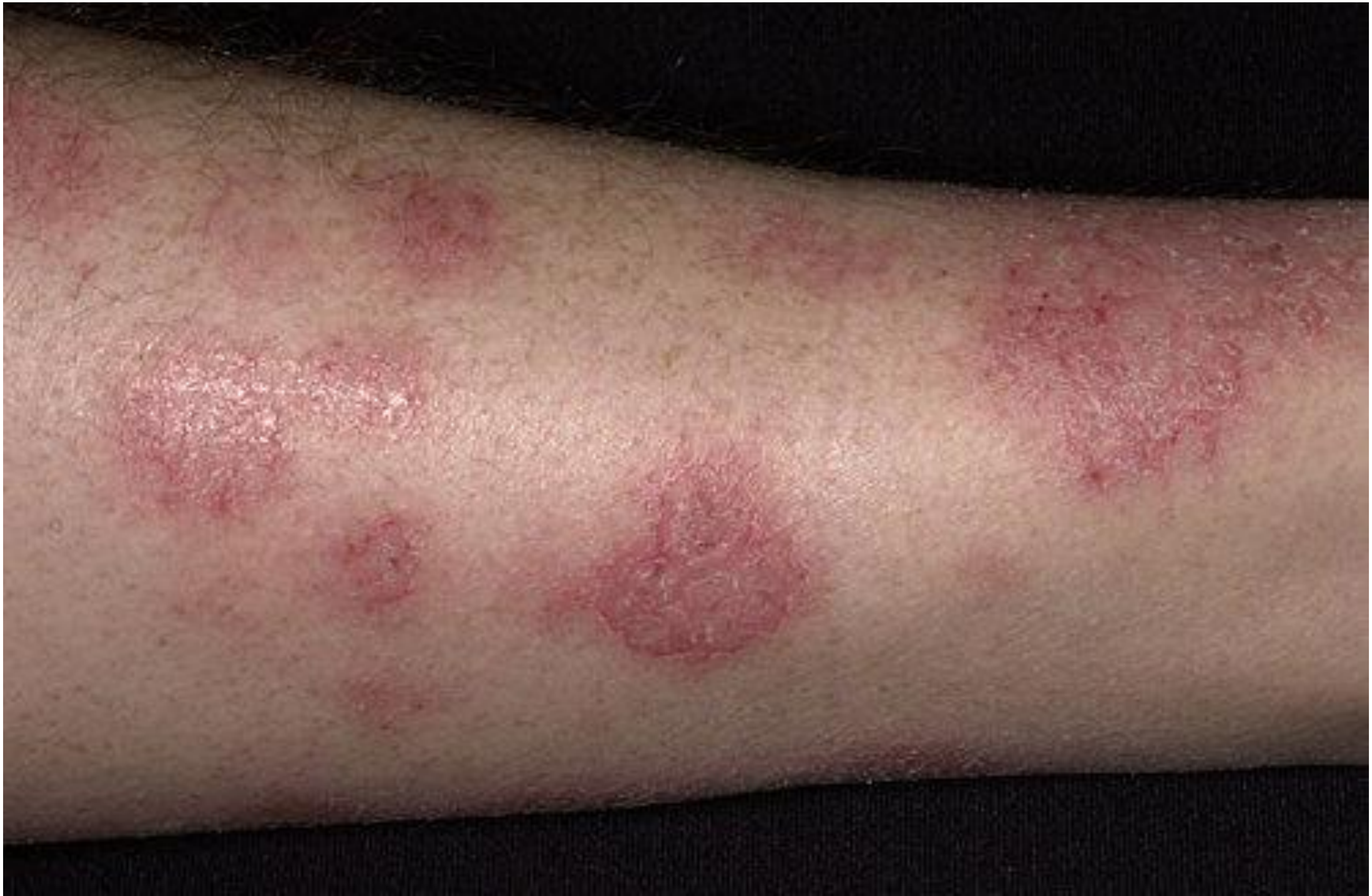
Discoid Eczema



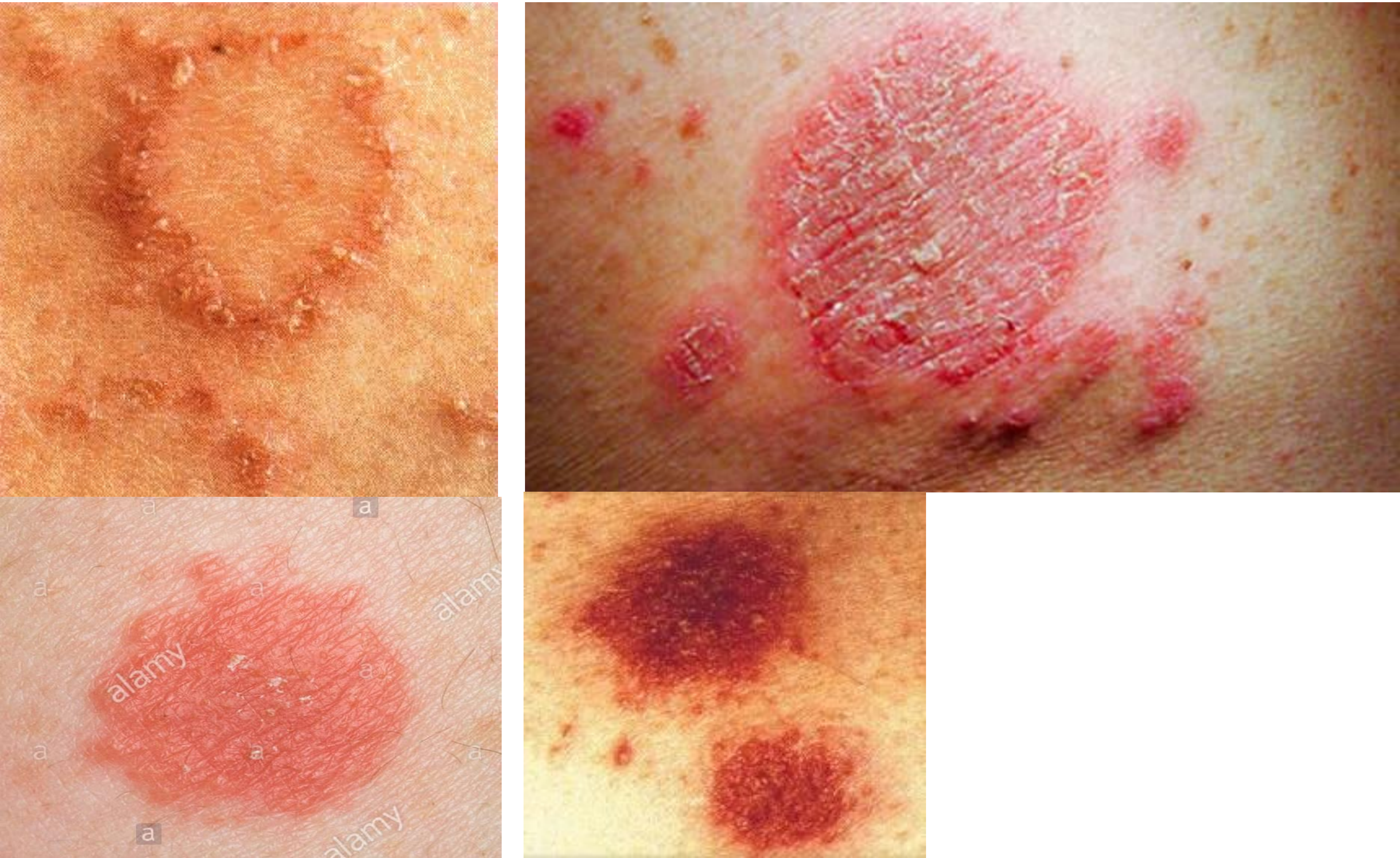
Discoid Eczema



Discoid Eczema

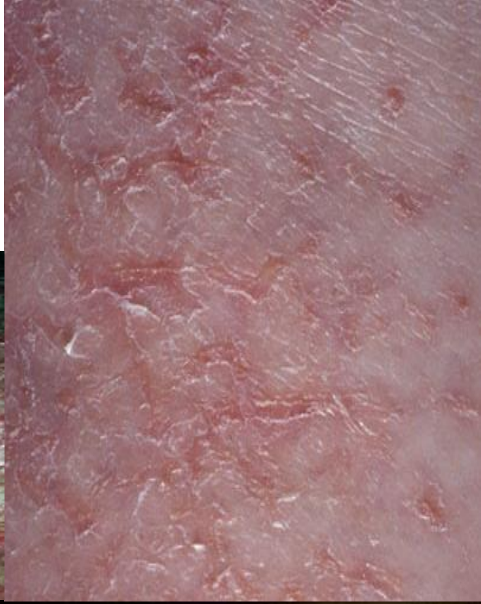


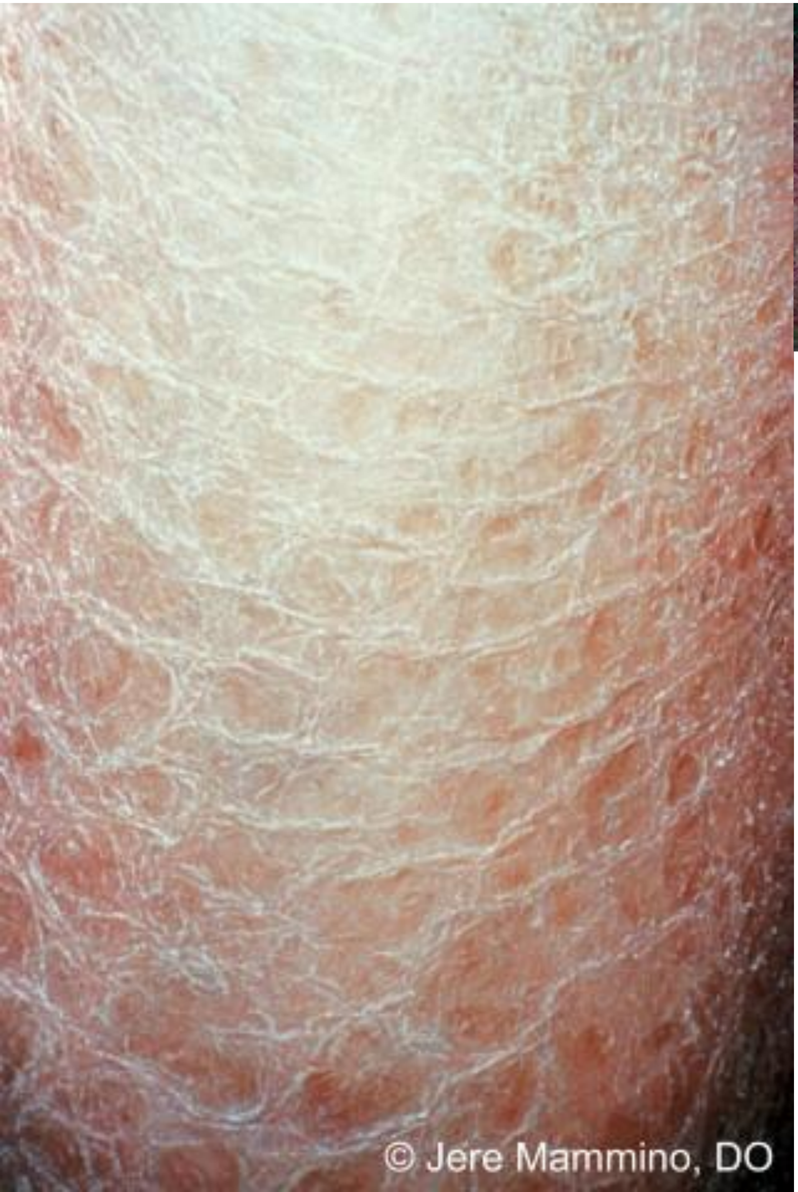
Discoid Eczema



alamy

Eczema Craquele





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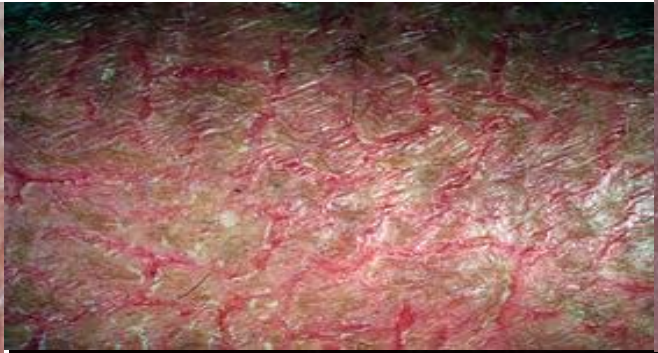

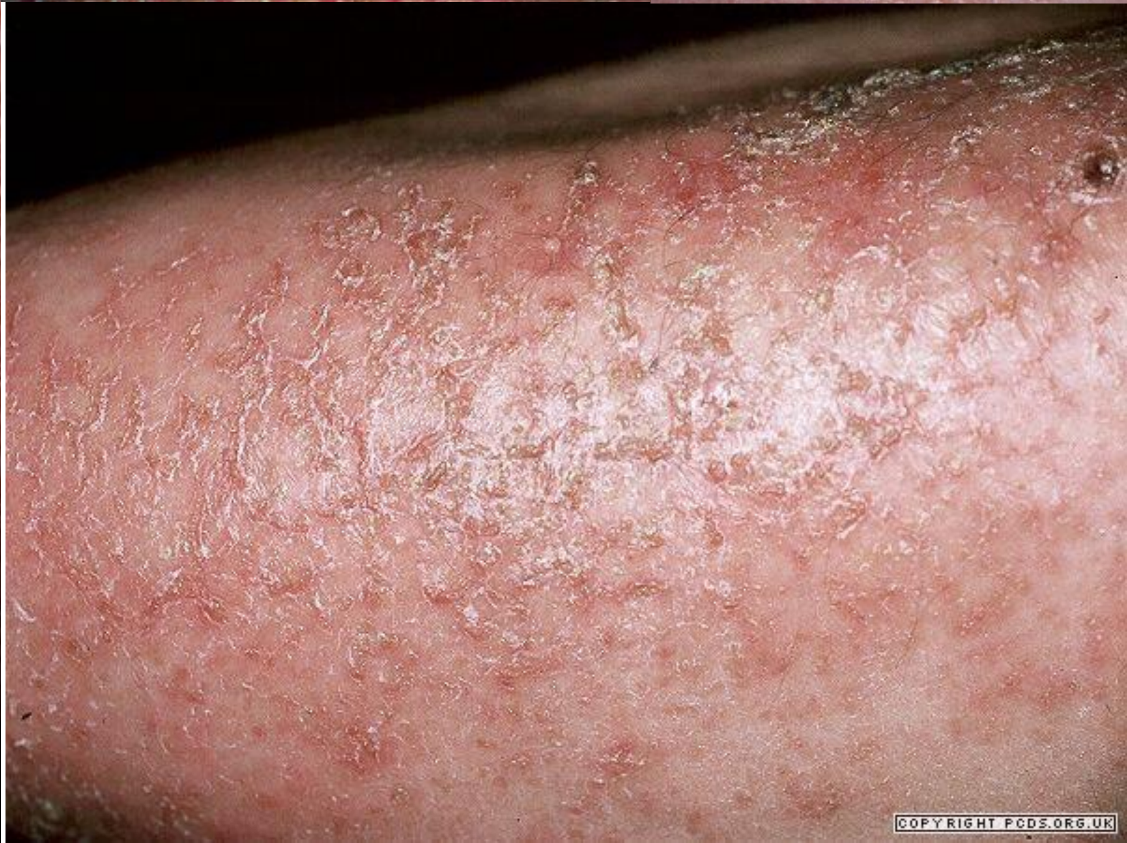

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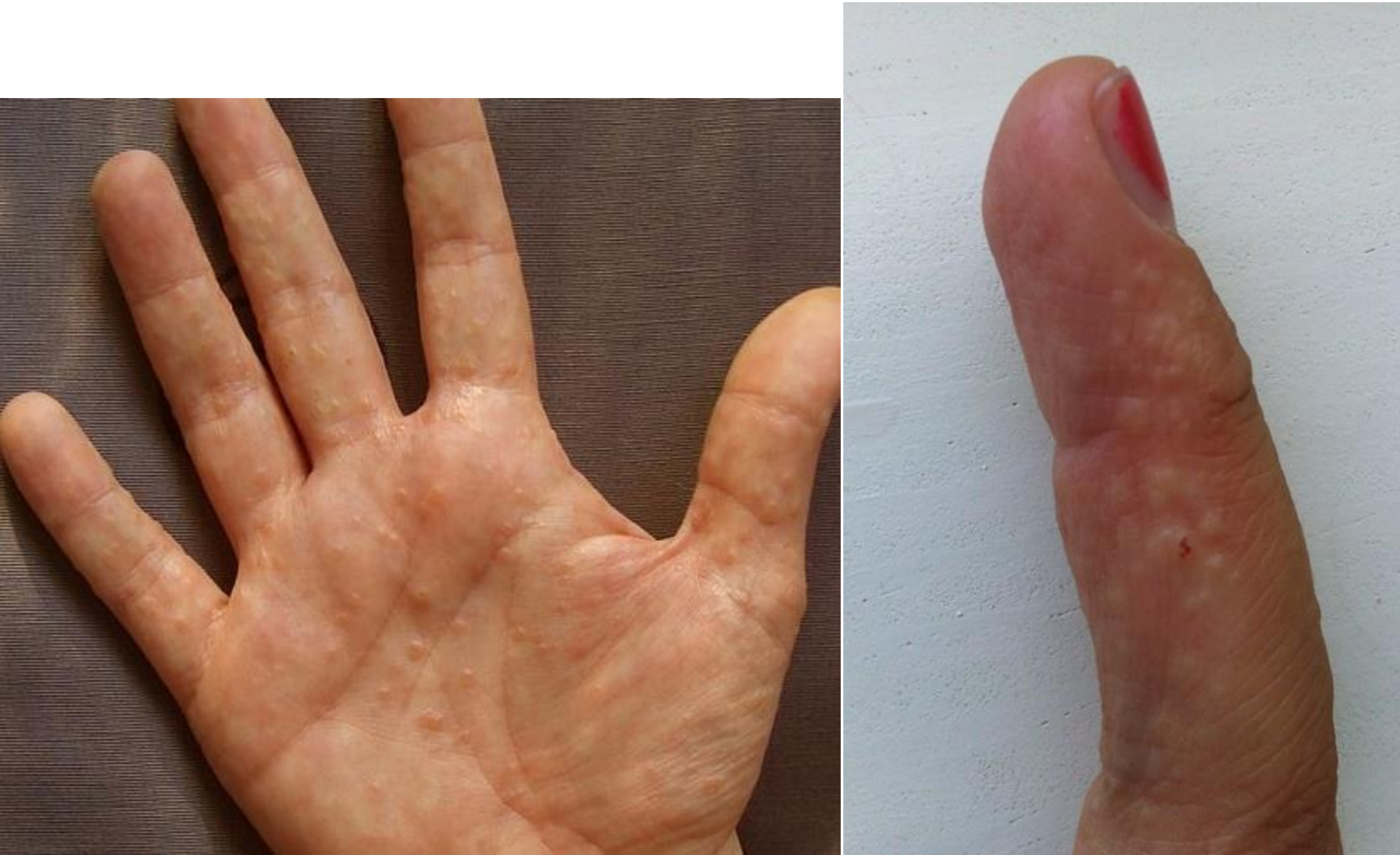
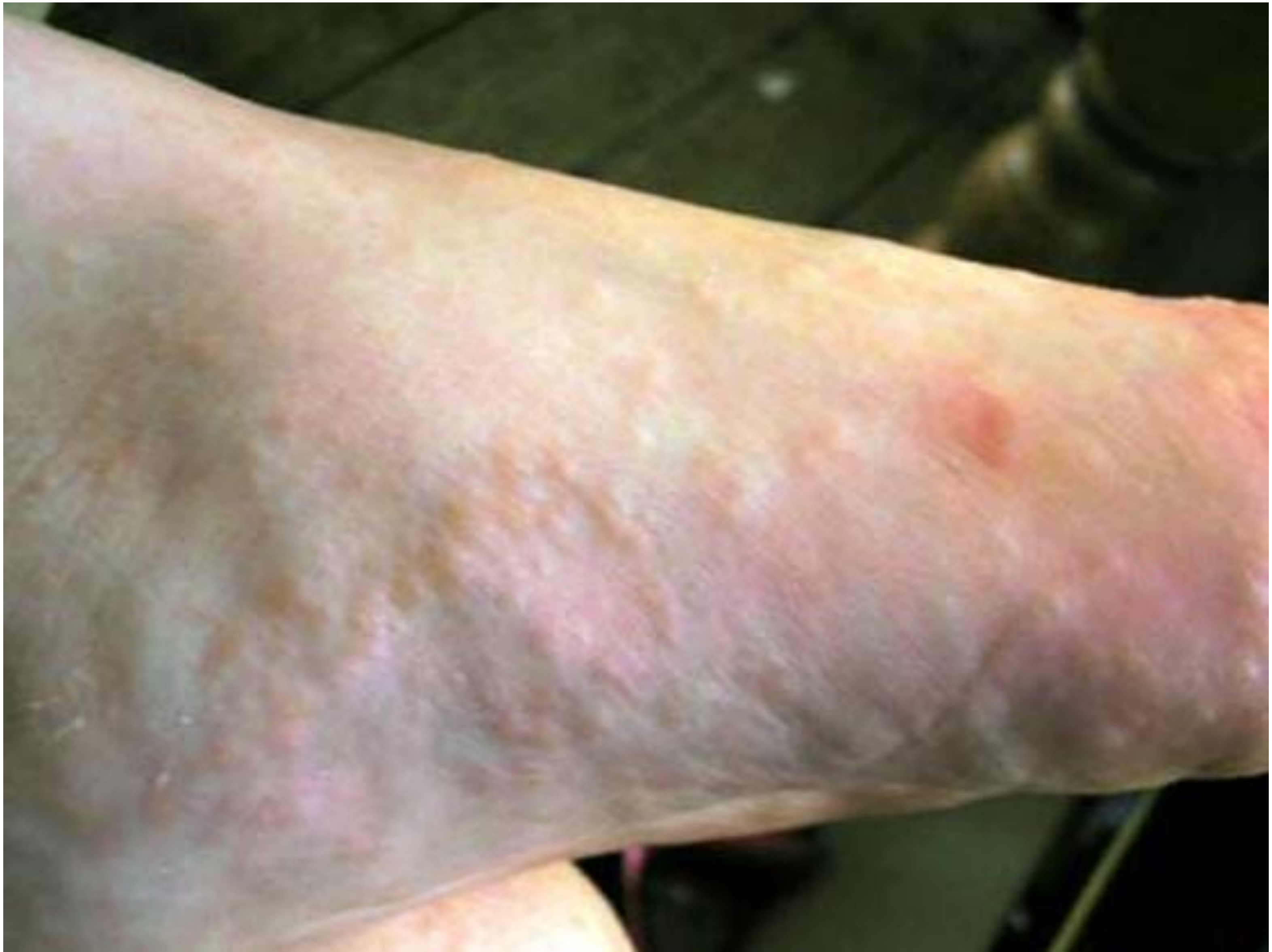
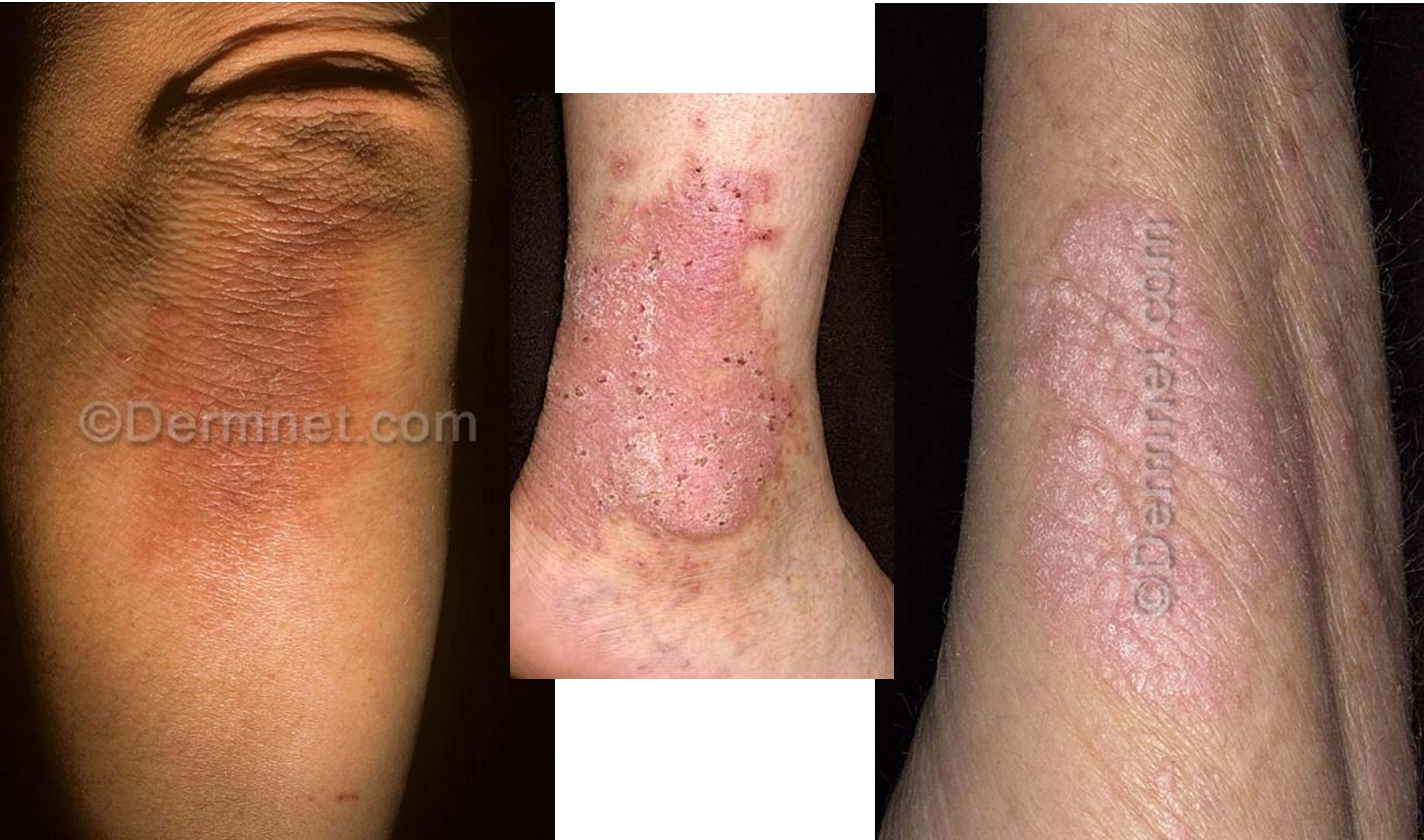
Pompholyx (Dyshidrotic Eczema)



Pompholyx (Dyshidrotic Eczema)



Lichen Simplex Chronicus (Neurodermatosis)



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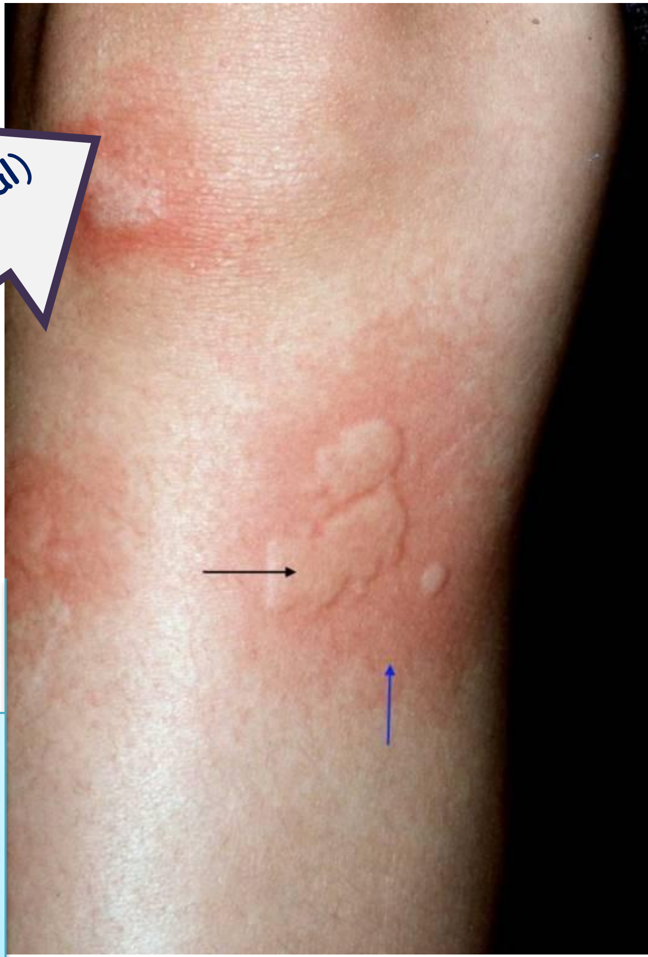
Urticaria

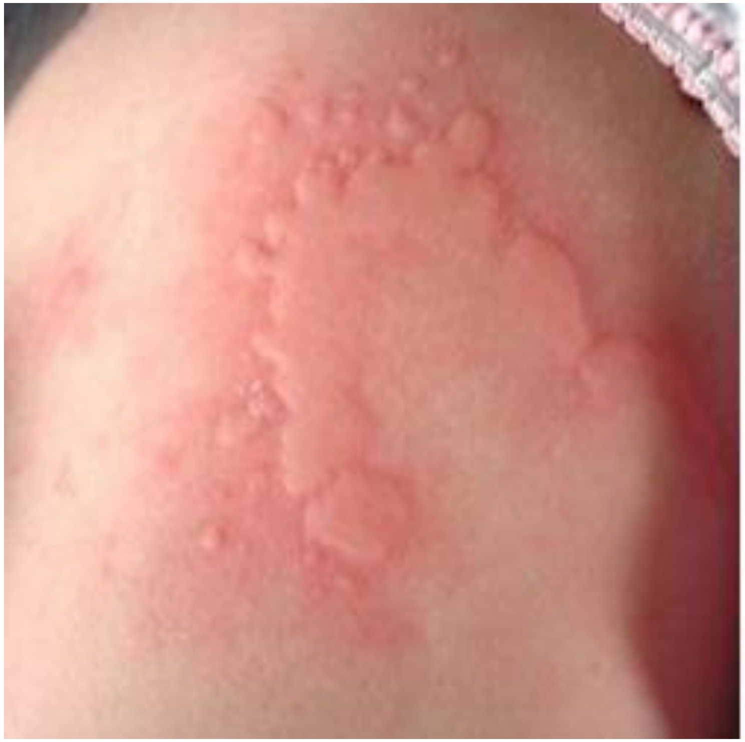
D\D of Urticaria:
1- Insect Bite.
2- Food Allergy.
3- Drugs Allergy.

Multiple, Different Size & Shape, Red (Erythematous), Plaques with **Pale** Center (**Wheal**)
Present on anterior & Medial Surface of the Right Lower Limb.



Treatment of Urticaria
1- Hydrocortisone Inj 50-100mg.
2- Anti Histamine (Tab or Inj).
3- S\C Inj of Epinephrine.
In Case of Laryngeal Edema.

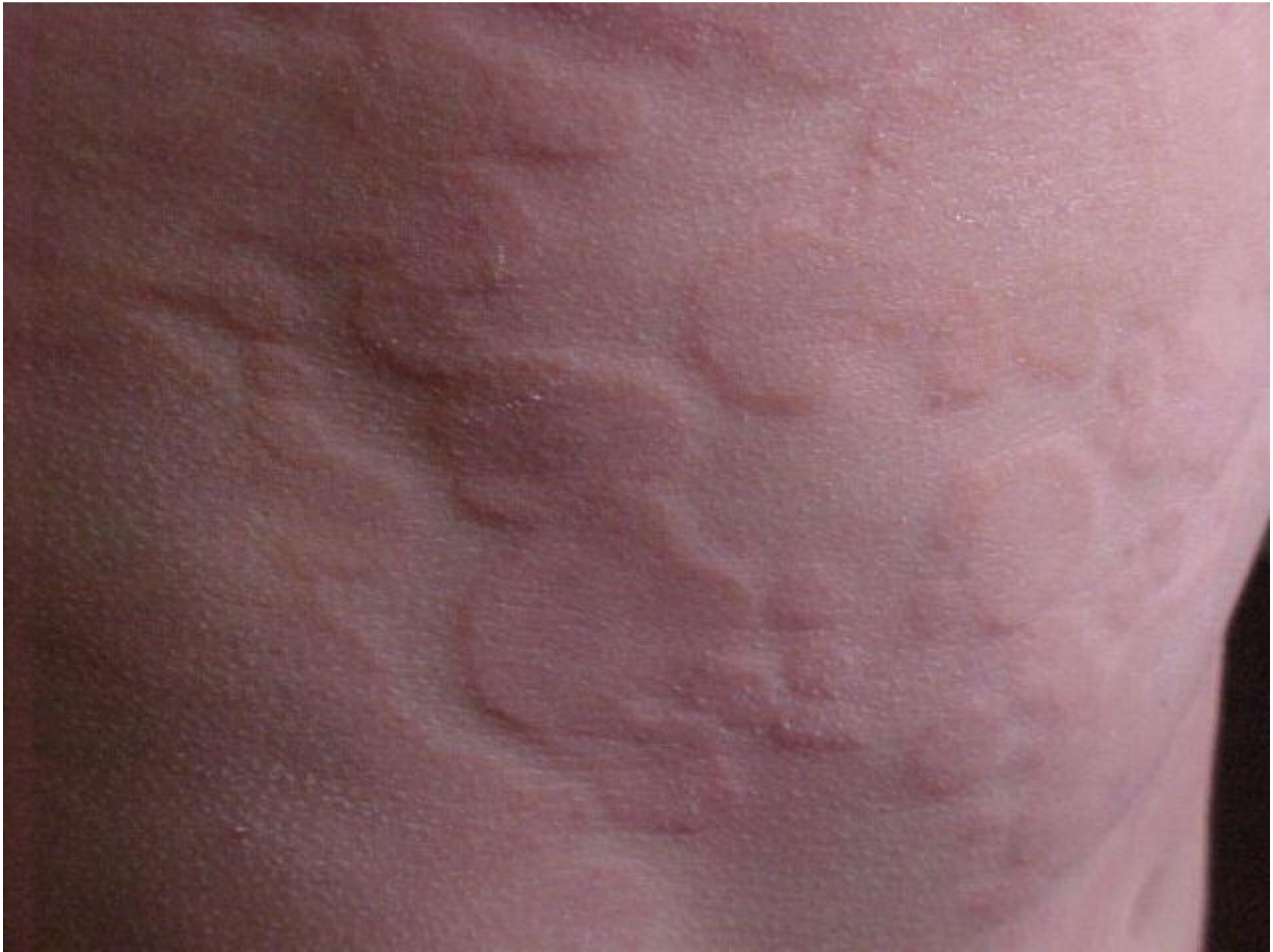
Urticaria



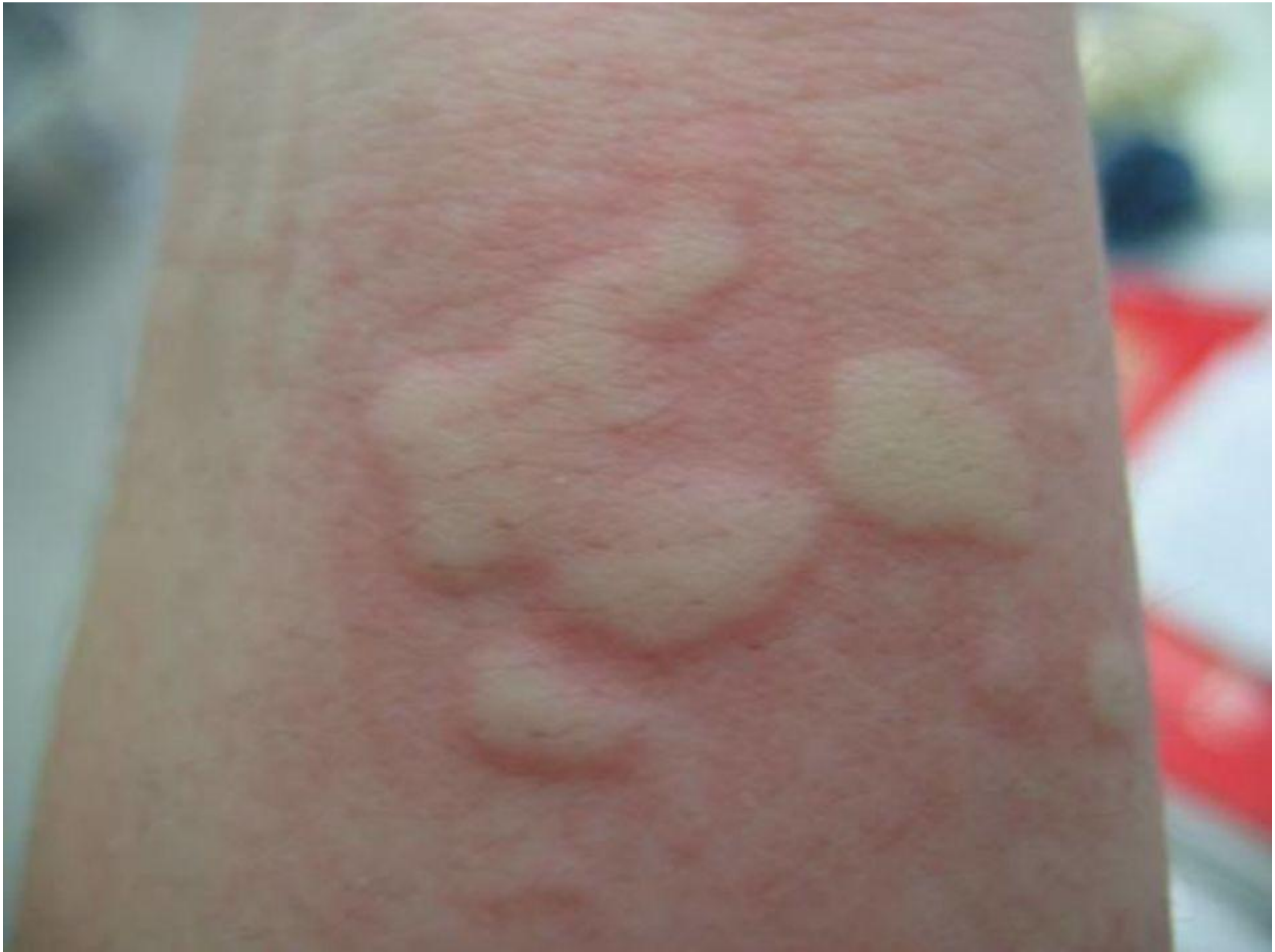
urticaria

slightly elevated papules or plaques (wheals) that are erythematous and that are often attended by severe pruritus.

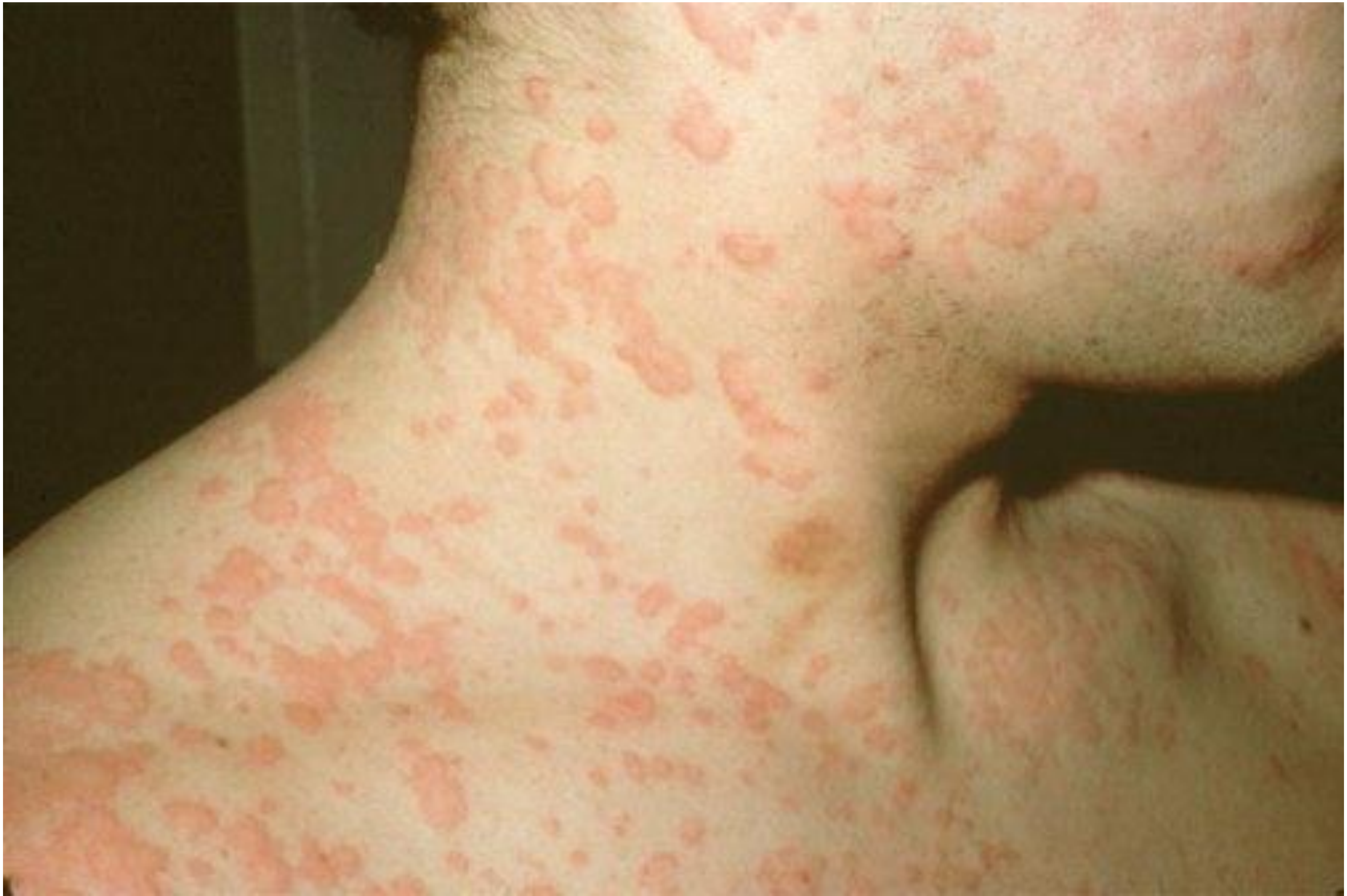
Urticaria



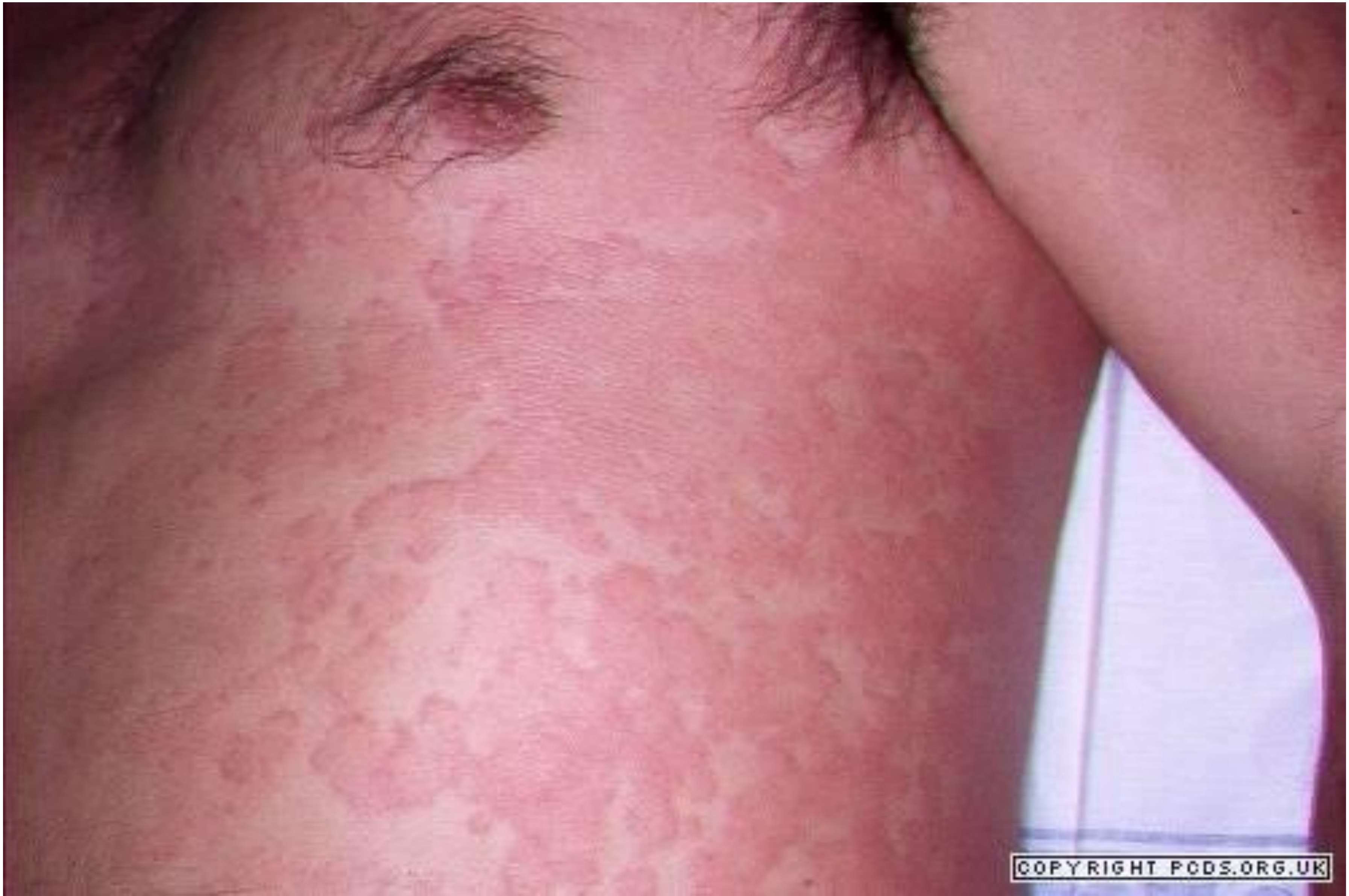
Urticaria



Urticaria



Urticaria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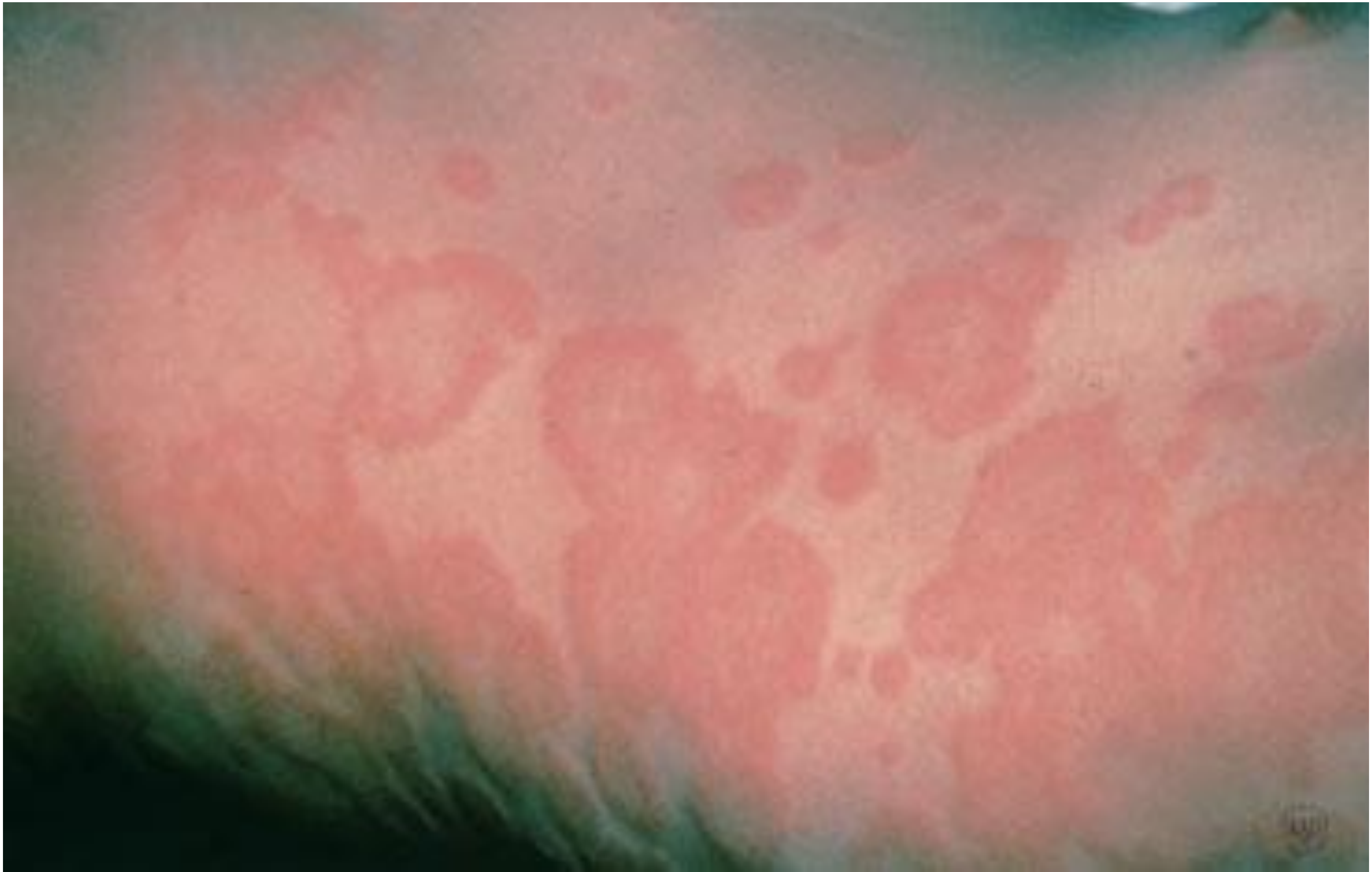
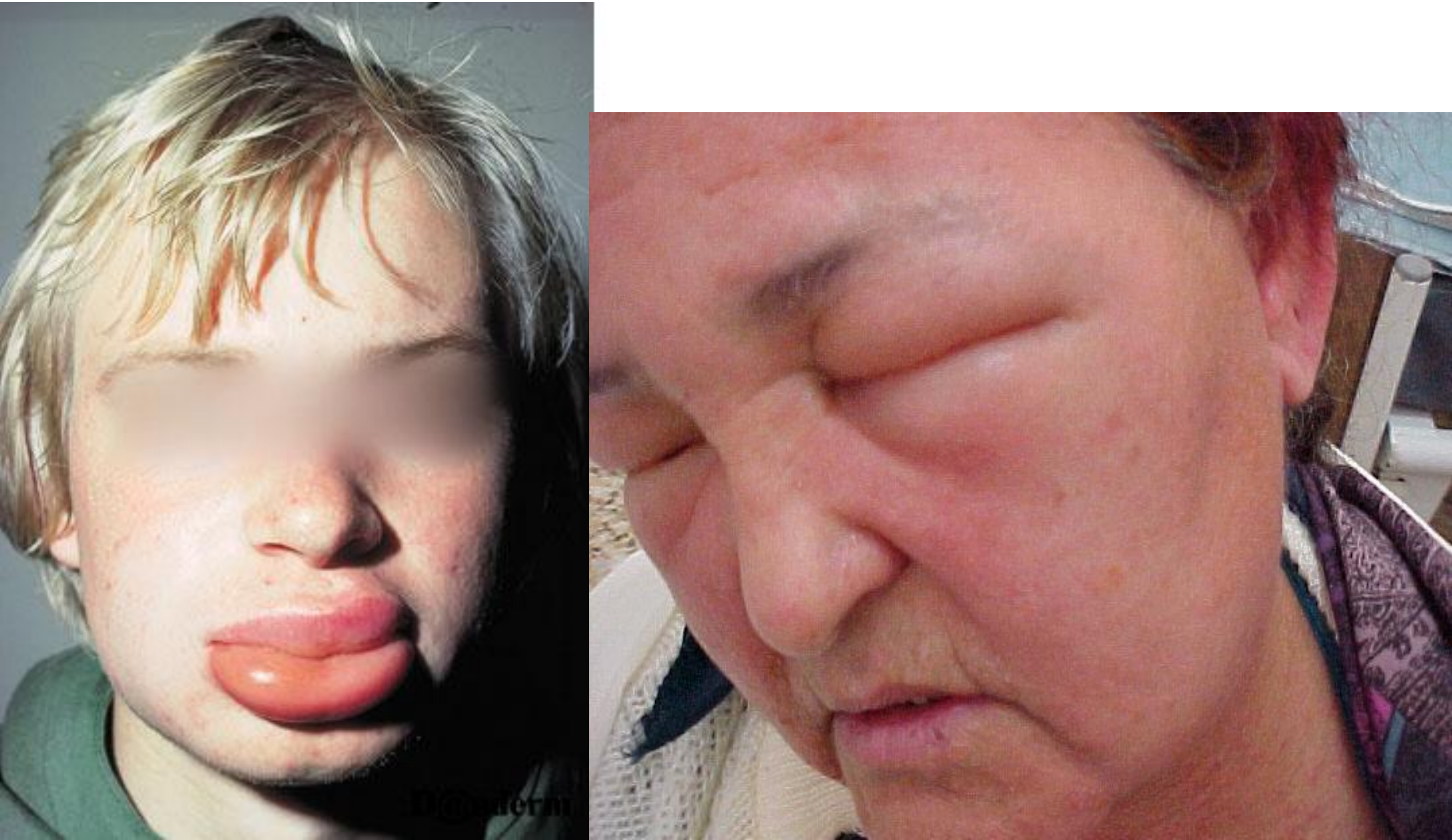
Urticaria



Urticaria



Erythema

Erythema Nodosum
Erythema Multiform
Erythema Induratum

Common Cases for Clinic Exam

Erythema Nodosum

Erythema Multiform

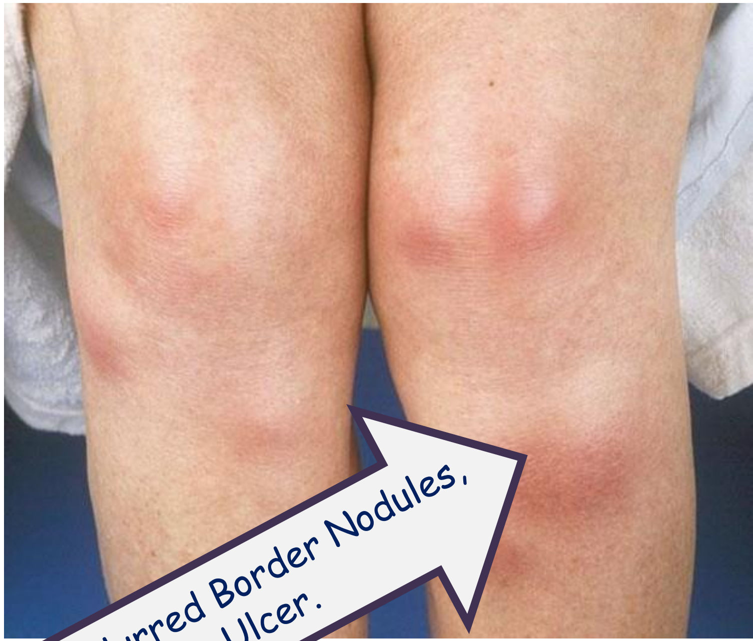
Erythema Nodosum

D\D of Erythema Nodosum:

1- Erythema Induratum.
2- Cellulitis.
3- Phlebitis.
4- Insect Bite.

Treatment of Erythema Nodosum

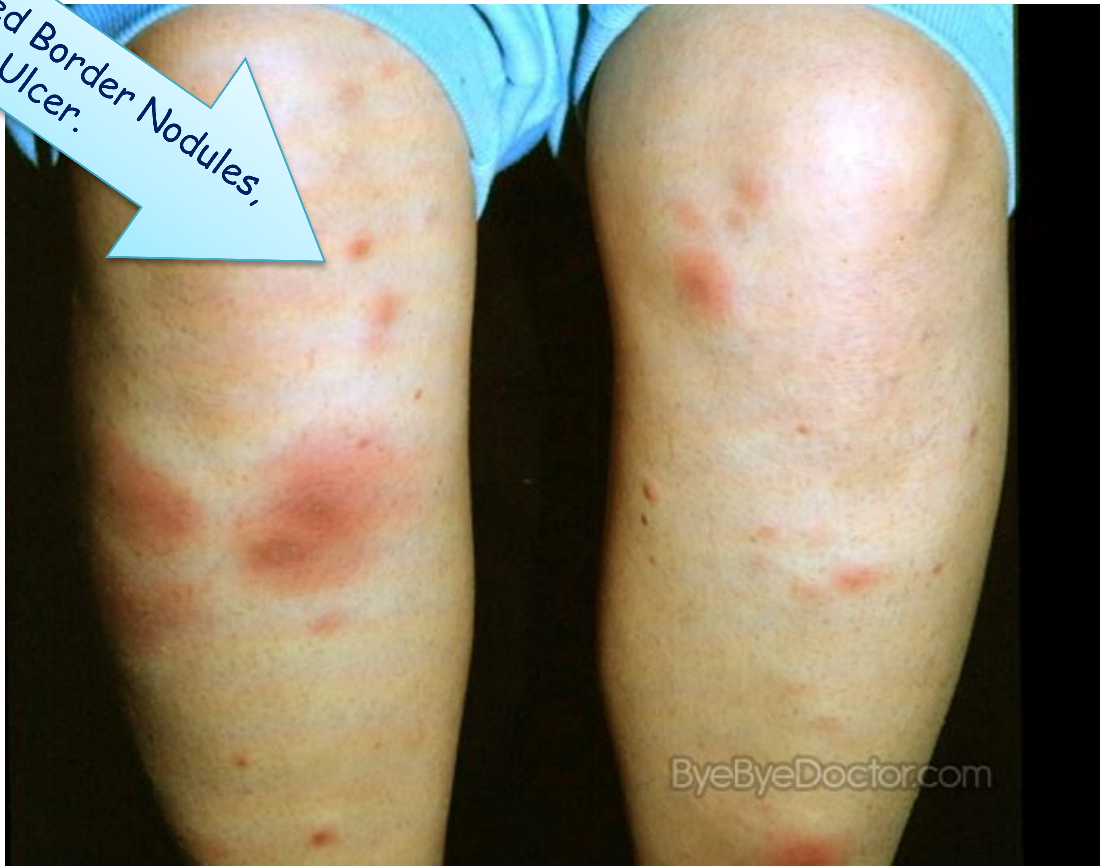
1- Bed Rest.
2- Elevation Of Legs.
3- Cold Compression.
4- NSAID as Indomethacine.



Bilateral, Symmetrical, Red (Erythematous), Blurred Border Nodules, Present on Shin of the Both Legs with **No** Ulcer.

Bilateral, Symmetrical, Red (Erythematous), Blurred Border Nodules,
Present on Shin of the Both Legs with **No** Ulcer.

D\D:
1- Erythema Nodosum.
2- Erythema Induratum.
3- Cellulitis.
4- Phlebitis.
5- Insect Bite.



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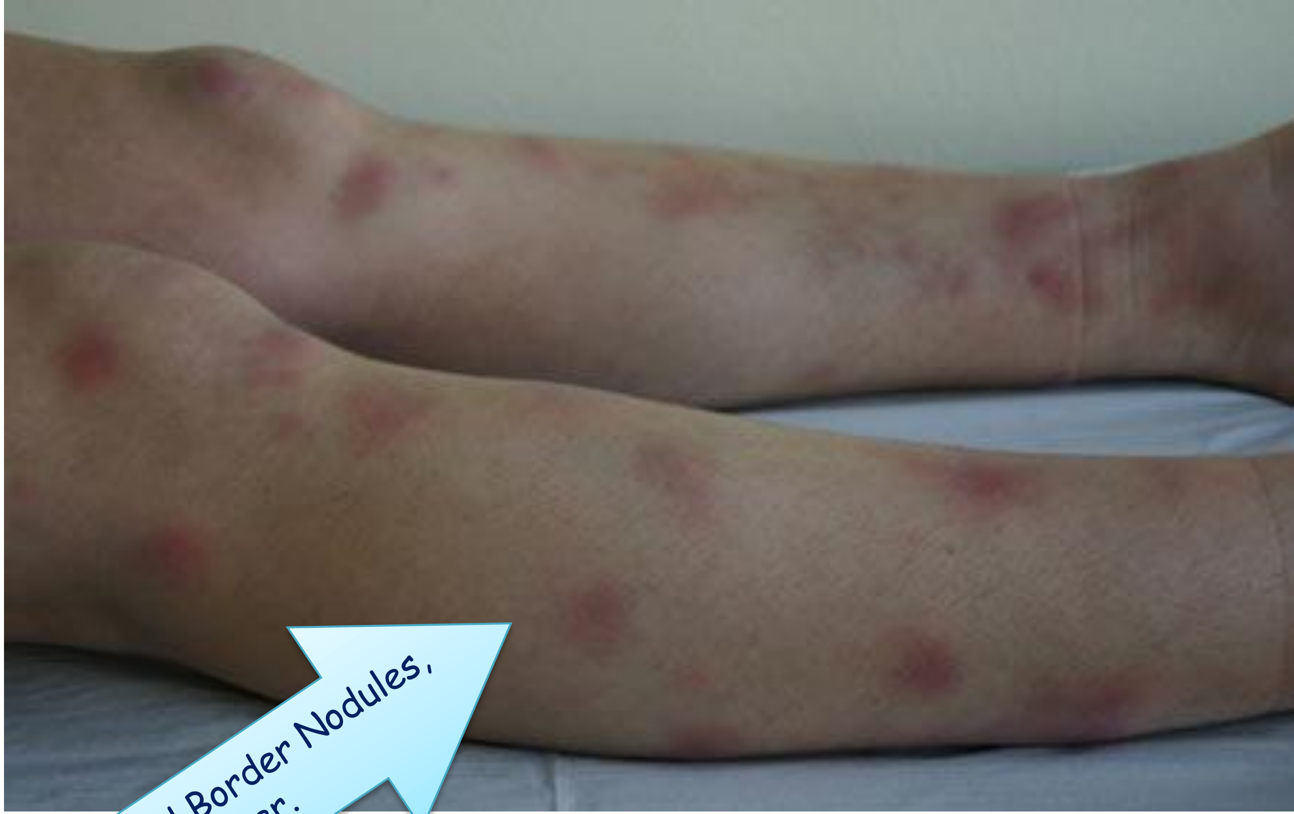
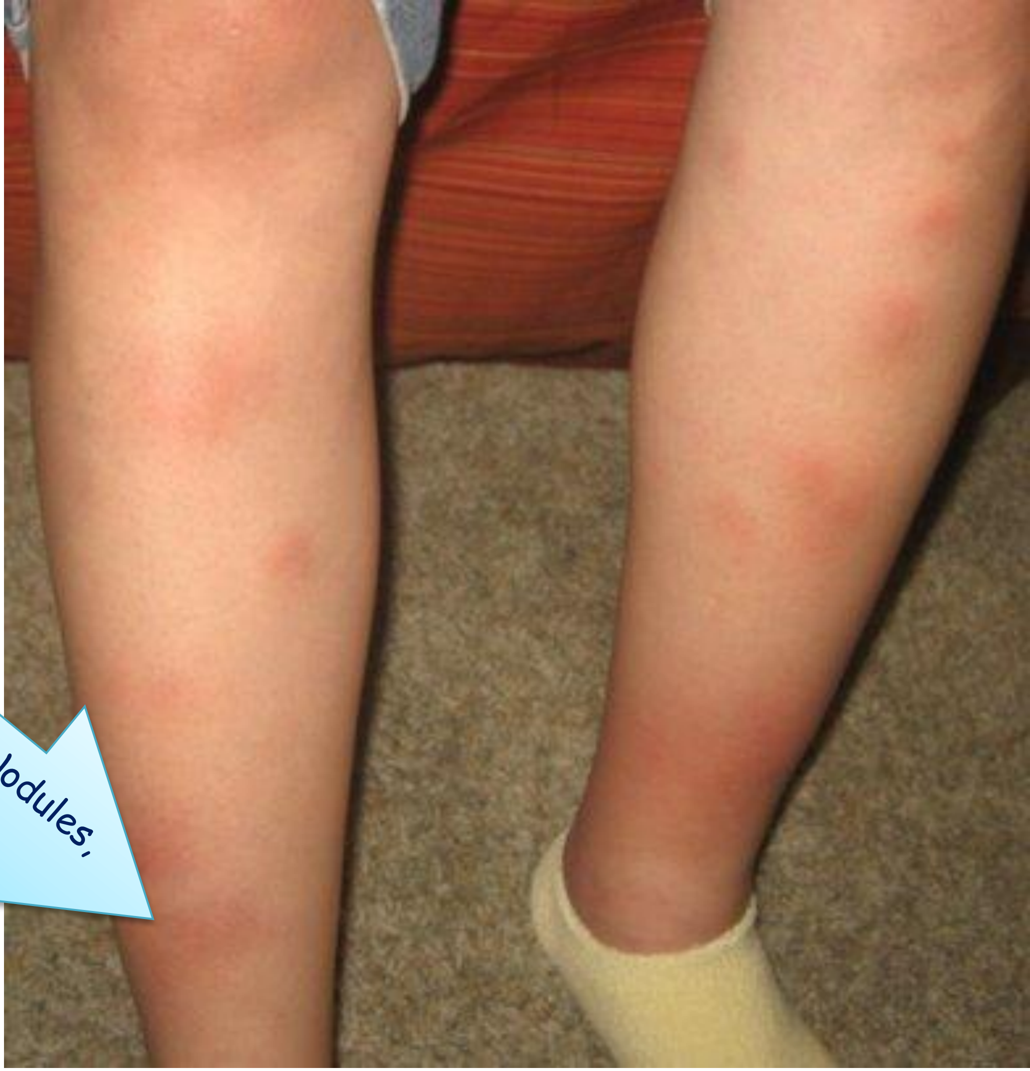
D\D:

1- Erythema Nodosum.
2- Erythema Induratum.
3- Cellulitis.
4- Phlebitis.
5- Insect Bite.



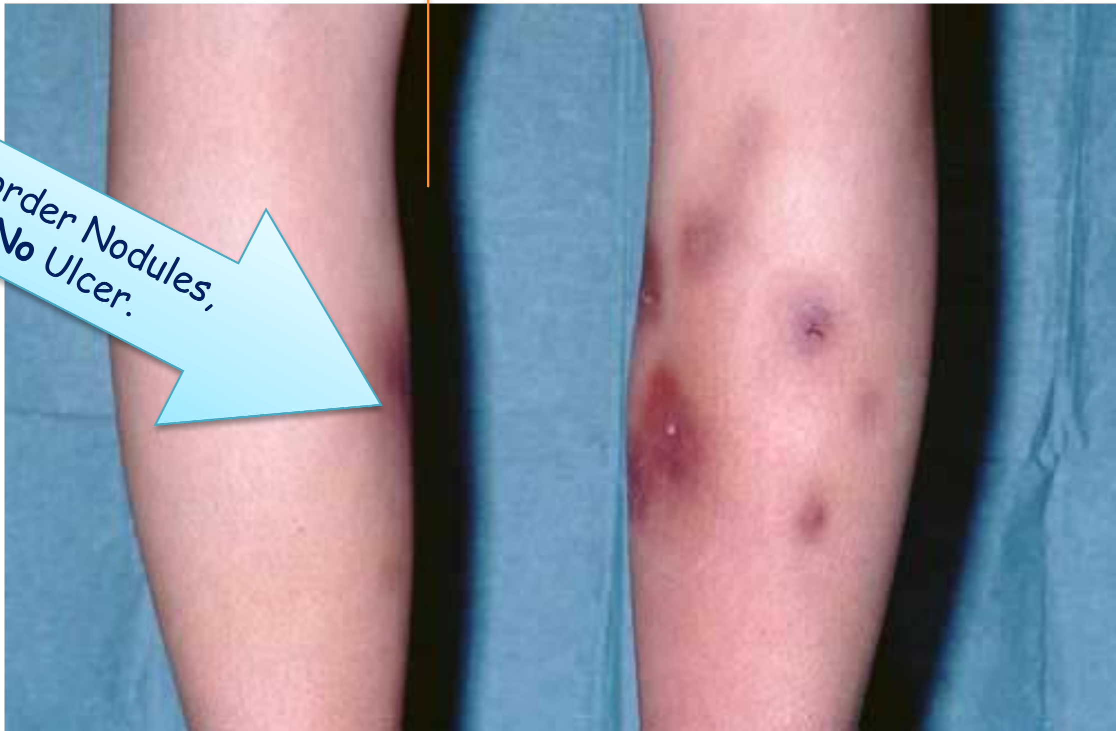
Bilateral, Symmetrical, Red (Erythematous), Blurred Border Nodules, Present on Shin of the Both Legs with **No** Ulcer.



Bilateral, Symmetrical, Red (Erythematous), Blurred Border Nodules, Present on Shin of the Both Legs with **No** Ulcer.

D\D:

1- Erythema Nodosum.
2- Erythema Induratum.
3- Cellulitis.
4- Phlebitis.
5- Insect Bite.



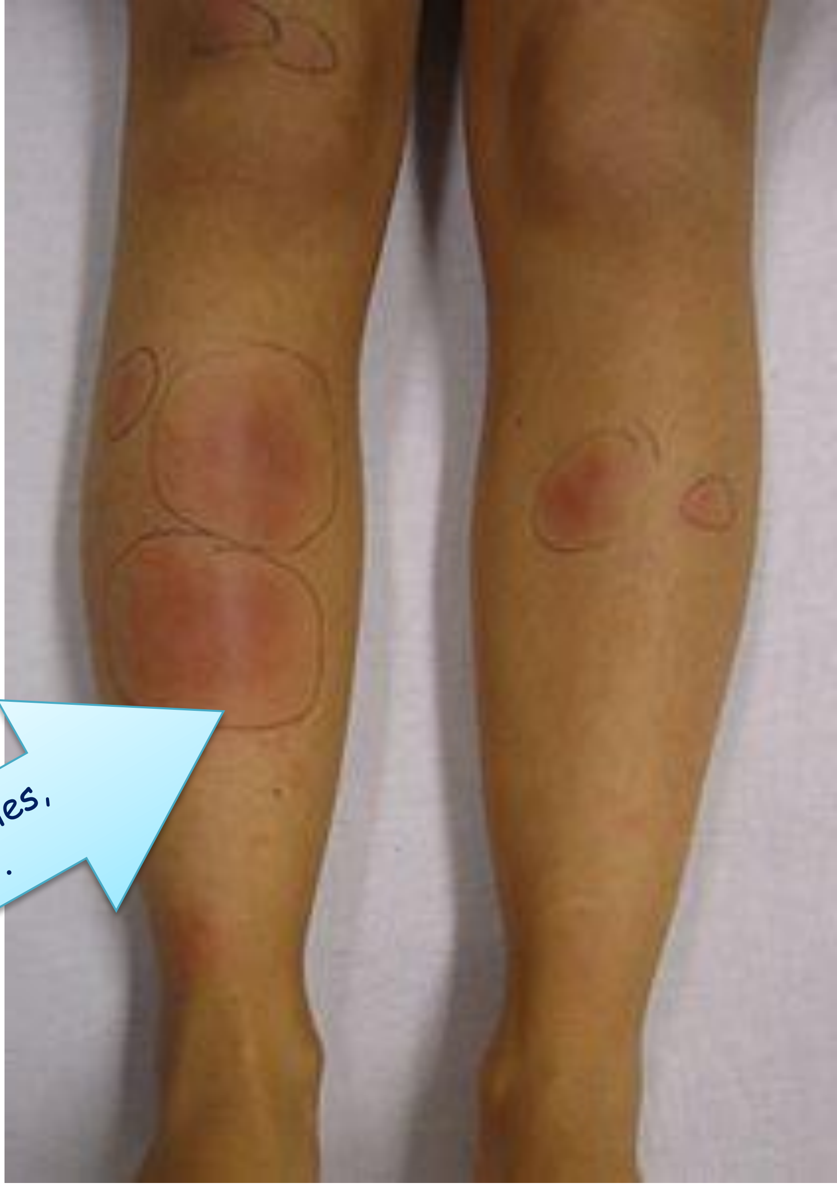
Bilateral, Red (Erythematous), Blurred Border Nodules, Present on Shin of the Both Legs with **No** Ulcer.

D\D:

1- Erythema Nodosum.
2- Erythema Induratum.
3- Cellulitis.
4- Phlebitis.
5- Insect Bite.

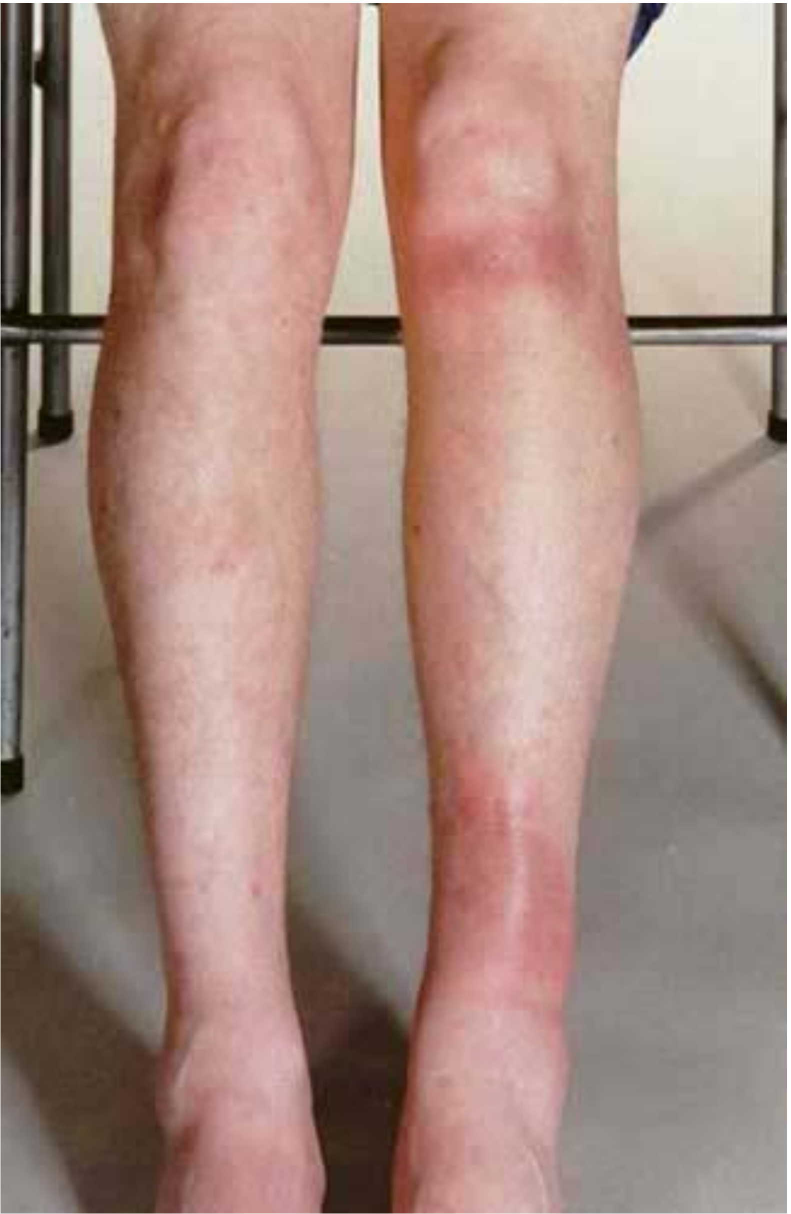
D\D:

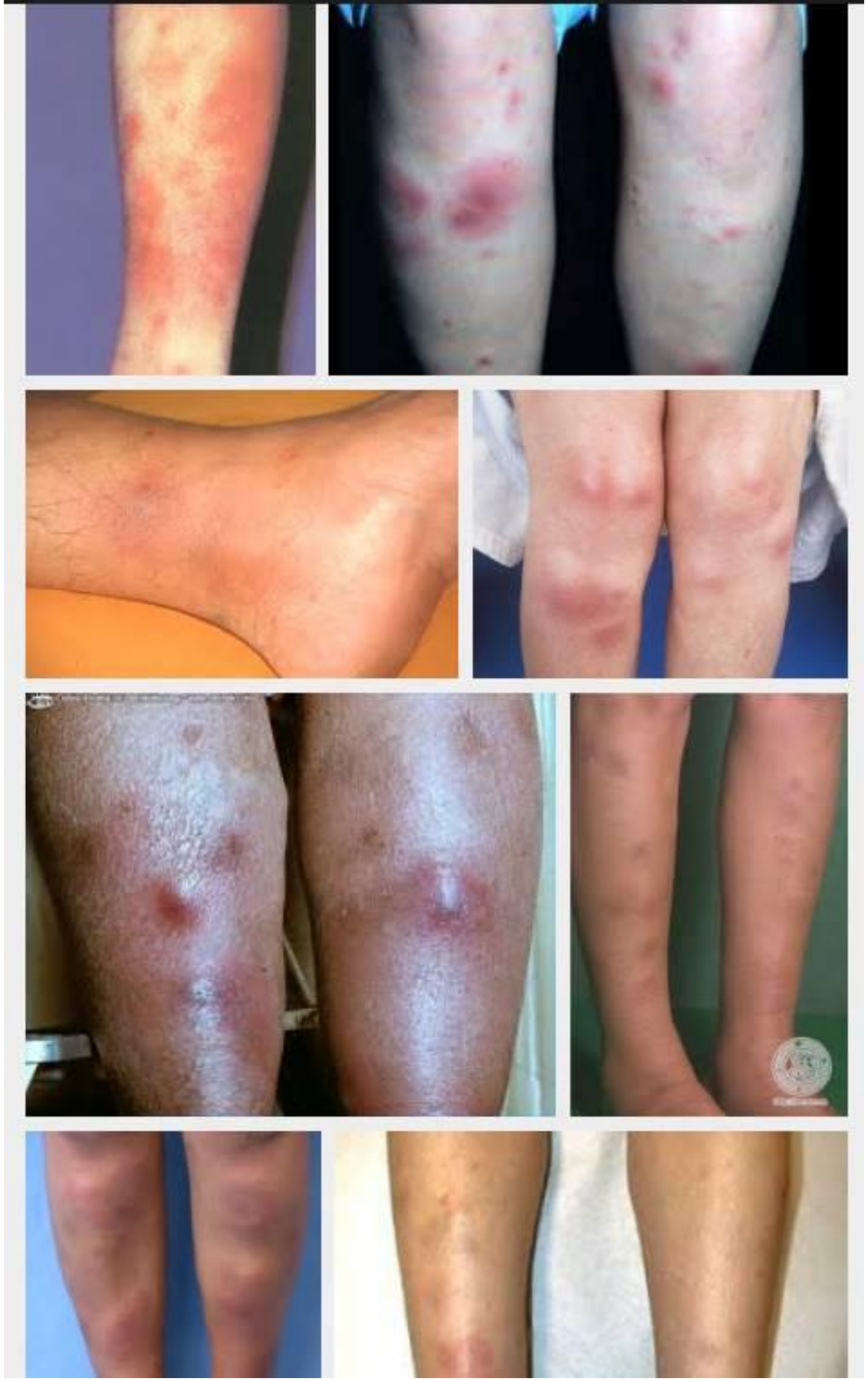
1- Erythema Nodosum.
2- Erythema Induratum.
3- Cellulitis.
4- Phlebitis.
5- Insect Bite.



Bilateral, Red (Erythematous), Blurred Border Nodules, Present on Shin of the Both Legs with **No** Ulcer.

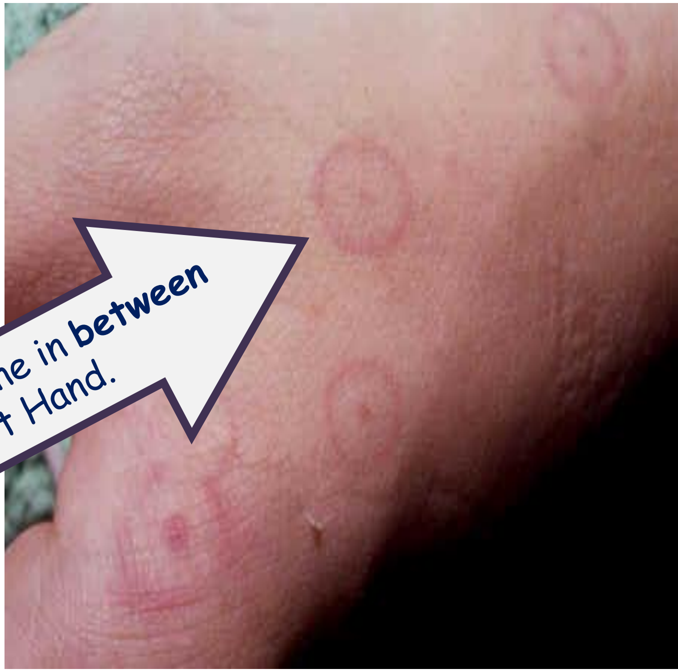
Erythema Nodosum





Erythema Multiform

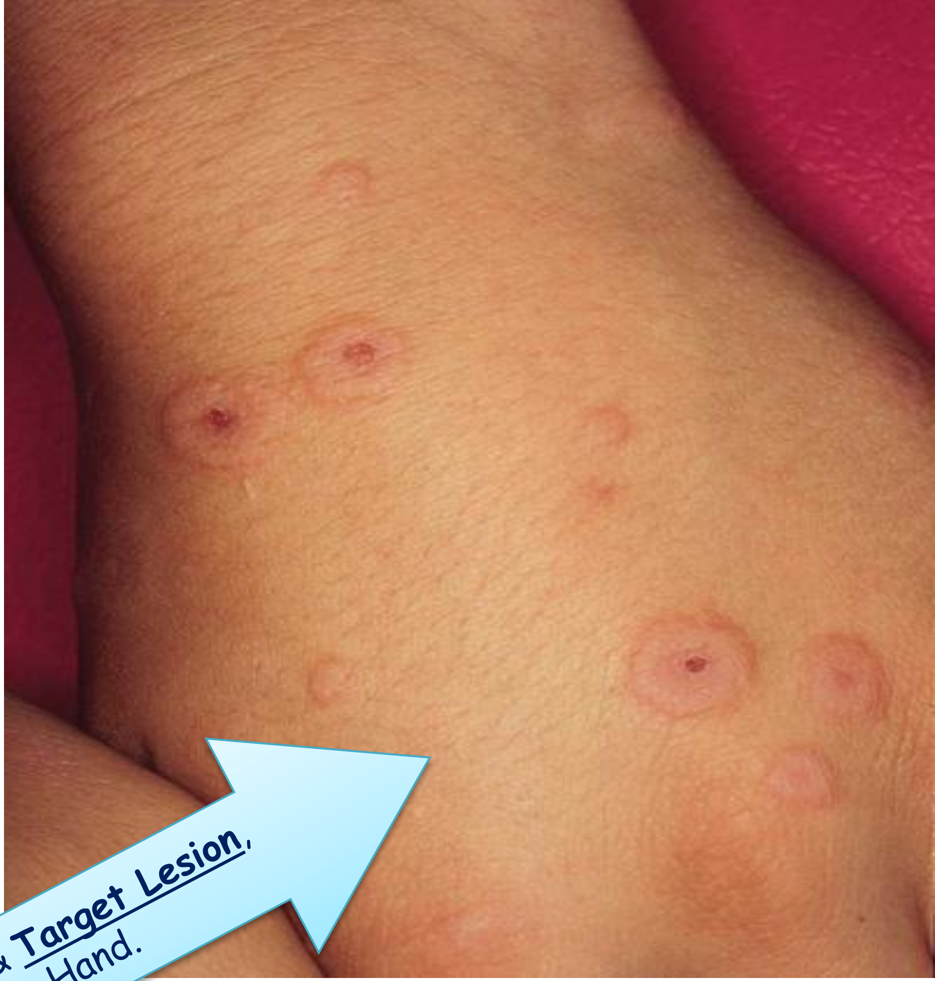
Treatment of Erythema Multiform
-Minor Type:
Self Limiting.
-Major Type (Steven Johnson Syndrome):
1- Admission to the Hospital.
2- Correct Fluid.
3- Systemic Steroid.
4- Systemic AB.
5- Treat Eye Complication.



Multiple, Patches, Consists of Red **Center**, Erythematous **Periphery**, & Pale Zone in **between**
These Patches Known as **Target Lesion**, Present on Dorsum of the Left Hand.

D\D:

1- Erythema Multiform Major.
2- Erythema Multiform Minor.

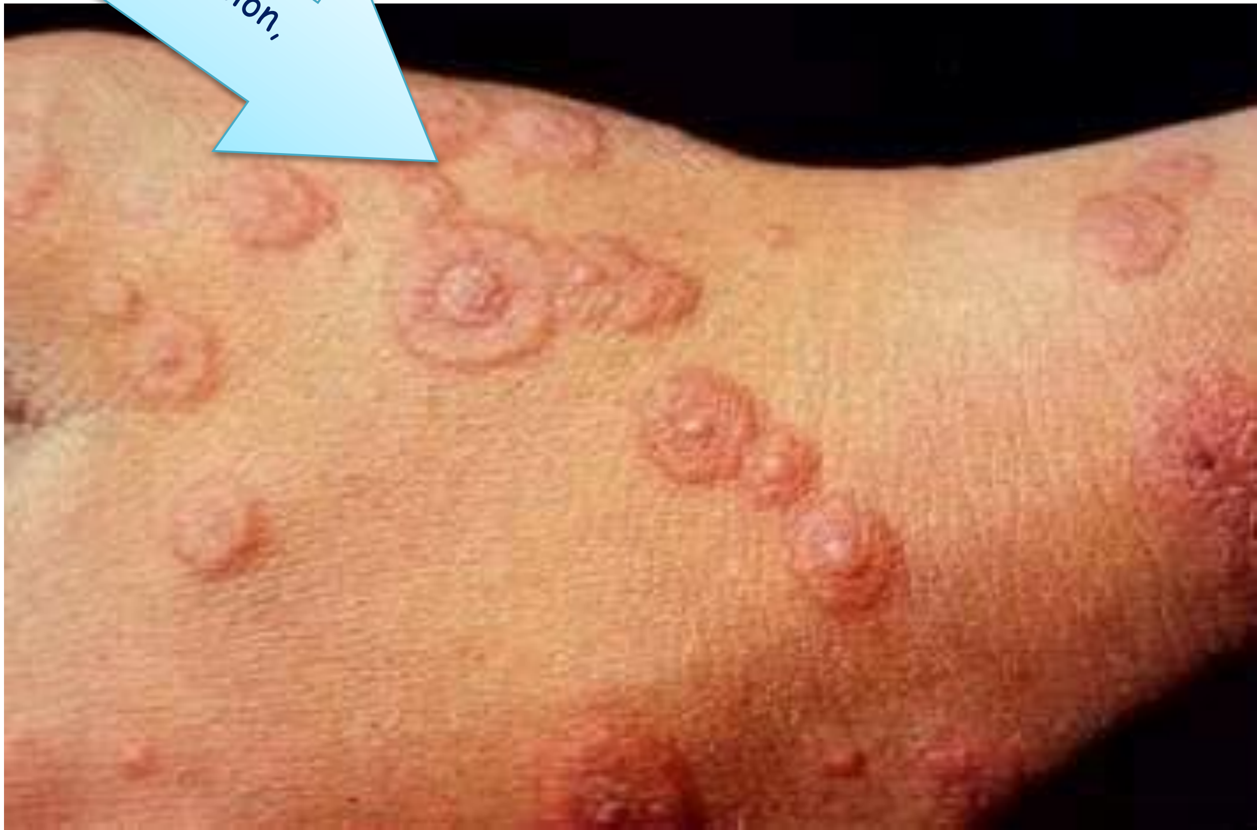


Multiple, Well-Defined, Red, Papules & **Target Lesion**, Present on Dorsum of the Left Hand.

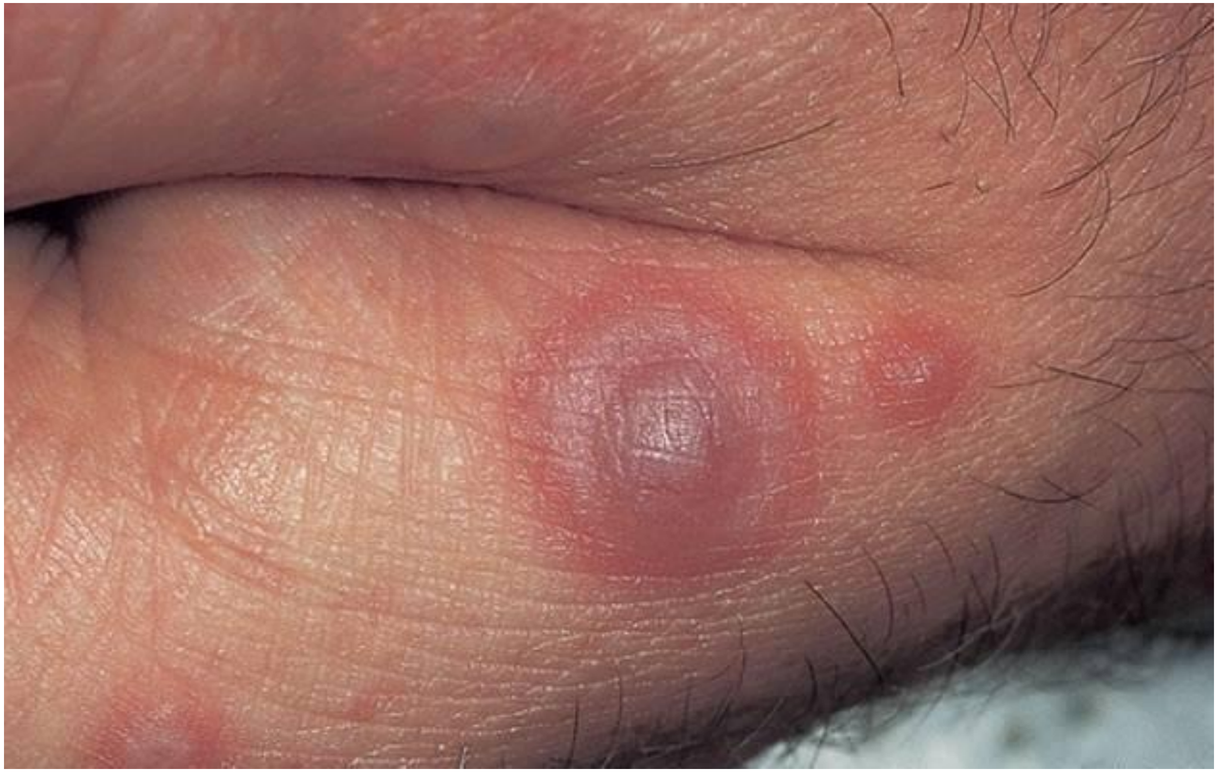
Multiple, Well-Defined, Red, Papules & Target Lesion, Present on Dorsum of the Left Hand.

D\D:

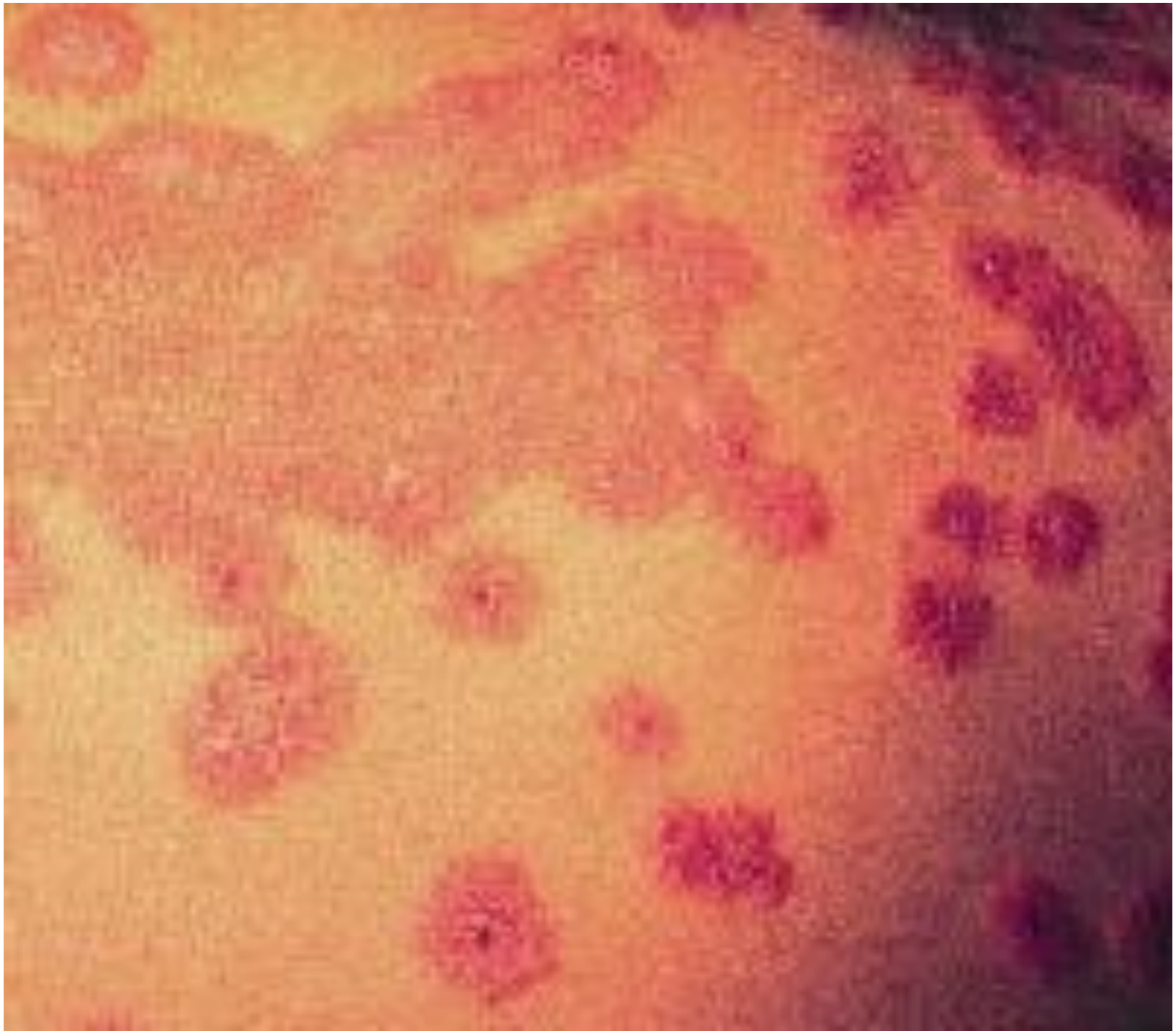
1- Erythema Multiform Major.
2- Erythema Multiform Minor.



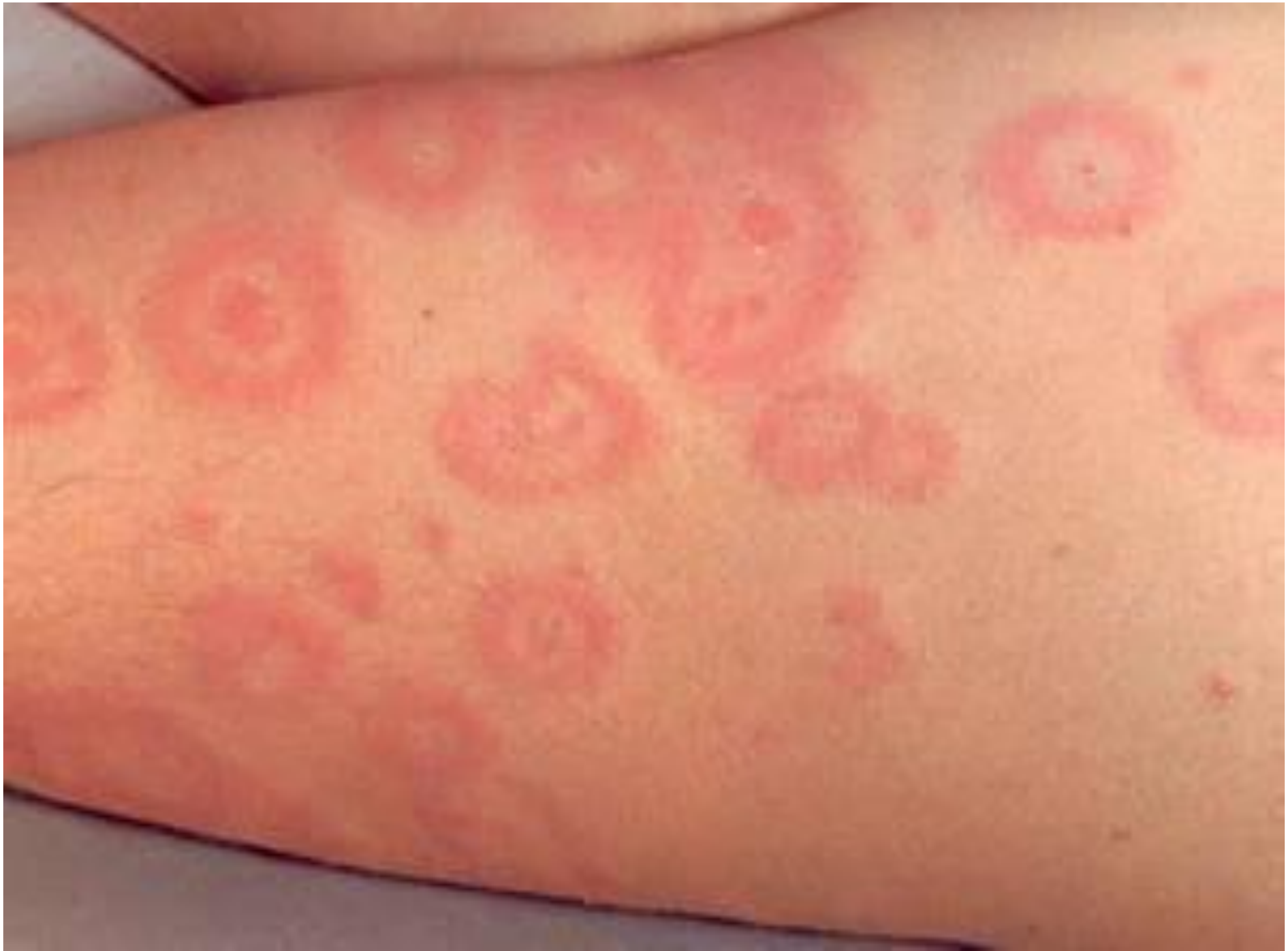
Erythema Multiform
Target Lesion



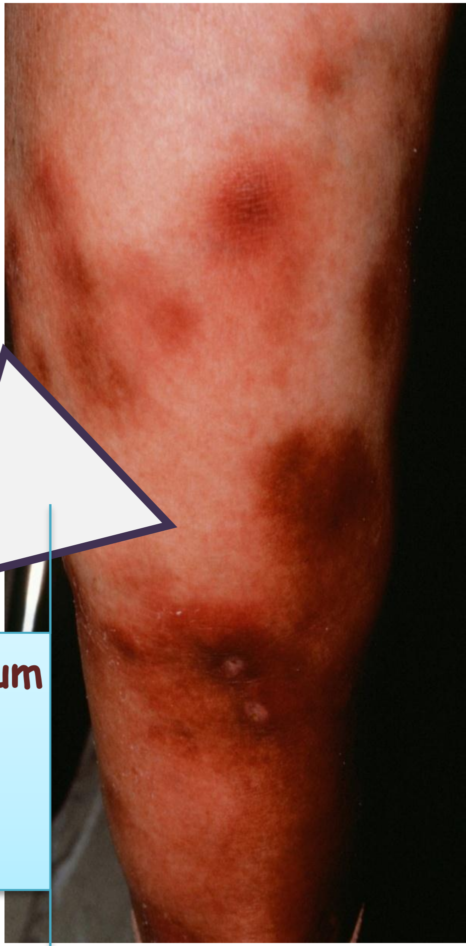
Erythema Multiform



Erythema Multiform



Erythema Induratum



Multiple, Different Size & Shape, Red (Erythematous), Nodules, & Two Rounded Shaped Ulcers Present on Posterior Surface of the Leg.

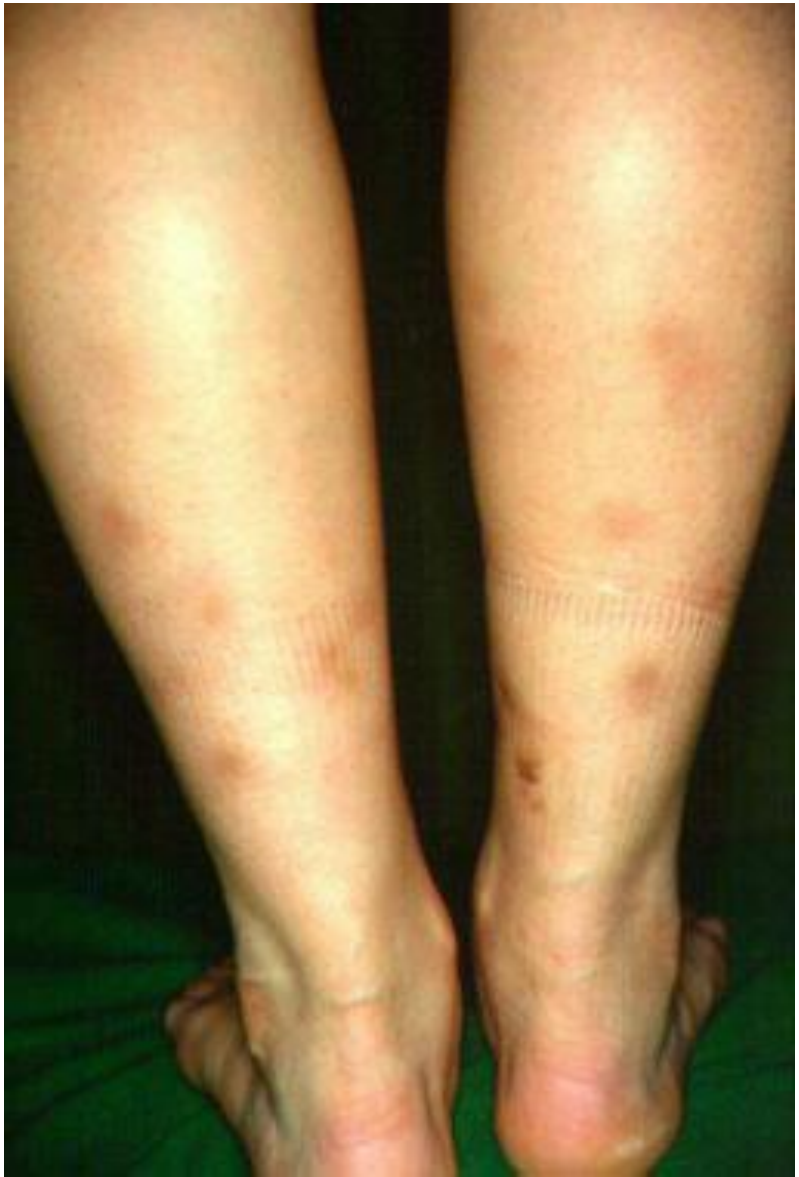
D\D of Erythema Induratum:

1- Erythema Nodosum.
2- Cellulitis.
3- Phlebitis.
4- Insect Bite.

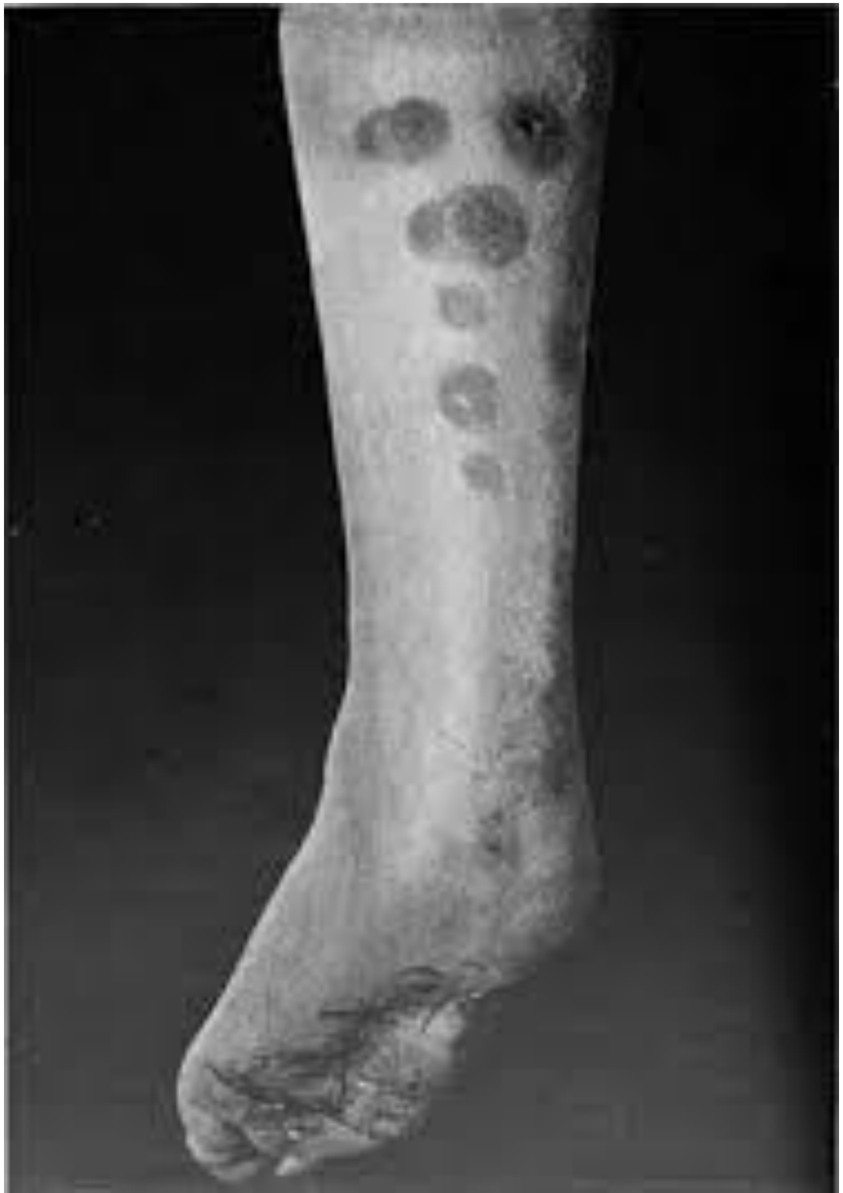
Treatment of Erythema Induratum

1- Bed Rest.
2- Systemic Steroid for 2 Weeks.
3- Anti TB Drugs for 9 Months.

Erythema Induratum



Erythema Induratum



Genodermatosis

Ichthyosis
(Vulgaris, Lamellar, X-Linked)
Neurofibromatosis
(Café au-lait Spot, Skin Tag)
Xeroderma Pigmentosa
(Skin Freckles)
Tuberous Sclerosis
Hyper-Pigmented Patches & Macules

Common Cases for Clinic Exam

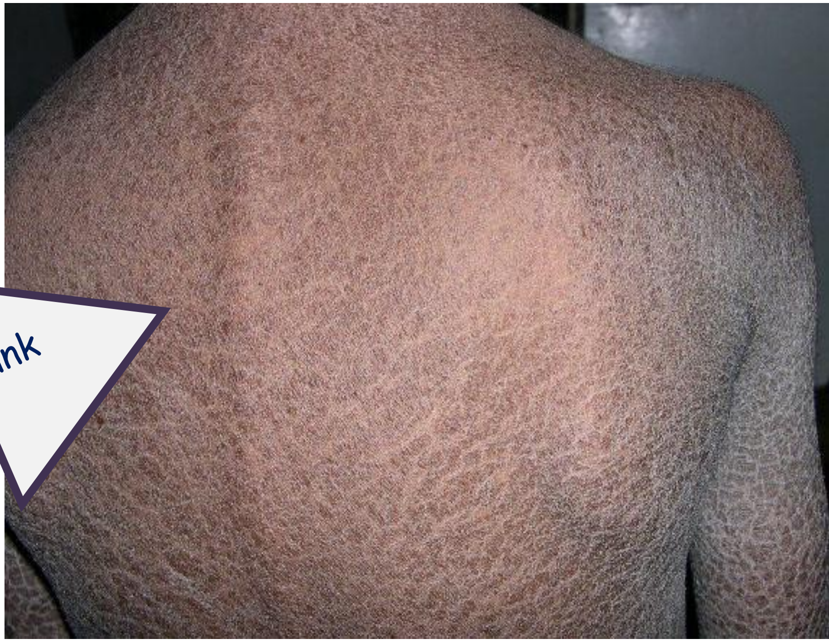
Ichthyosis

Ichthyosis Vulgaris

Treatment of Ichthyosis Vulgaris

1- Urea Cream 10%.

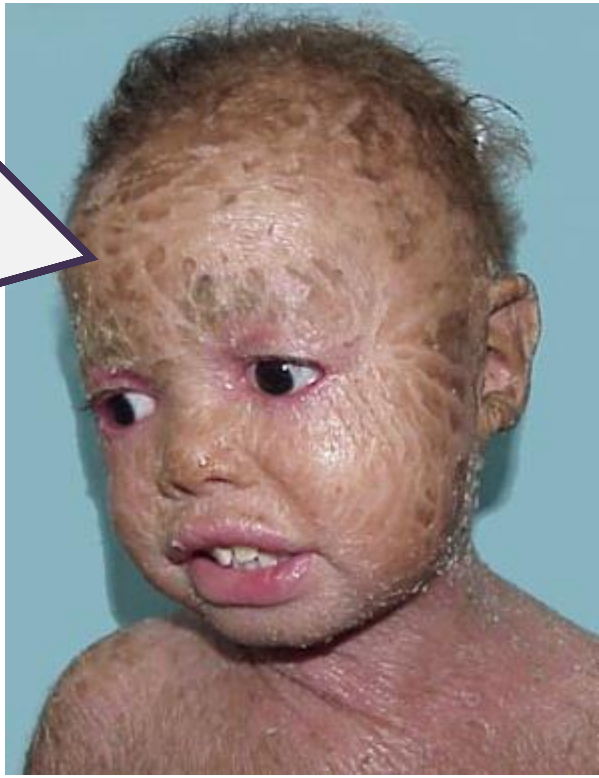
2- Salicylic acid Cream 3-6%.



Multiple, Generalozed, Brown, Scales, Scattered Allover the Trunk and Extensor Surface of Upper Limbs.

Lamellar Ichthyosis

Multiple, Generalized, Brown, Large Scales, Scattered Allover the Face, also Ectropion of the Both Eyes, Deformed Ear & Scarring Alopecia.

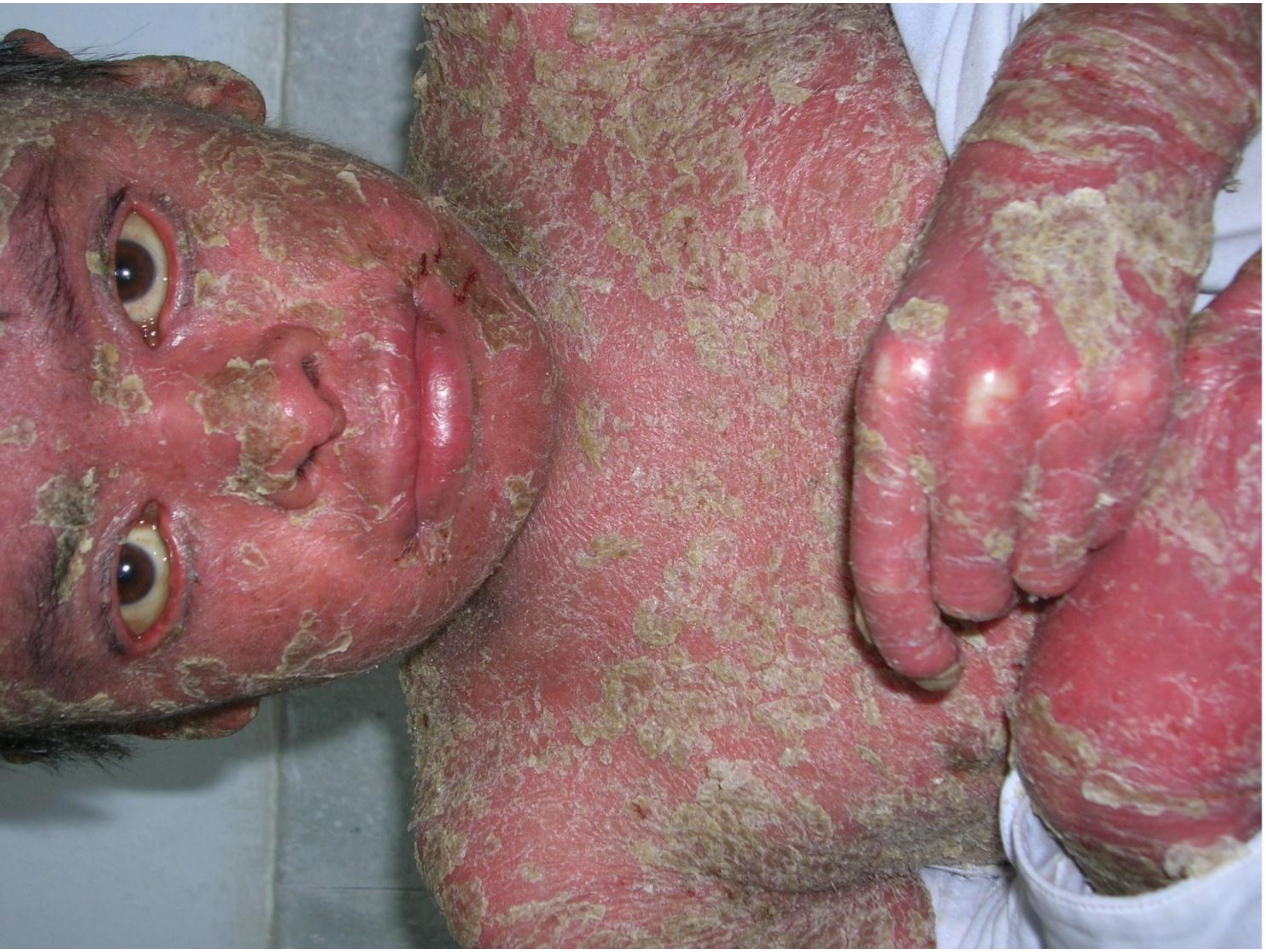


Treatment of Lamellar Ichthyosis

1- Emollients (Vaseline).

2- Urea Cream **10-20%.**

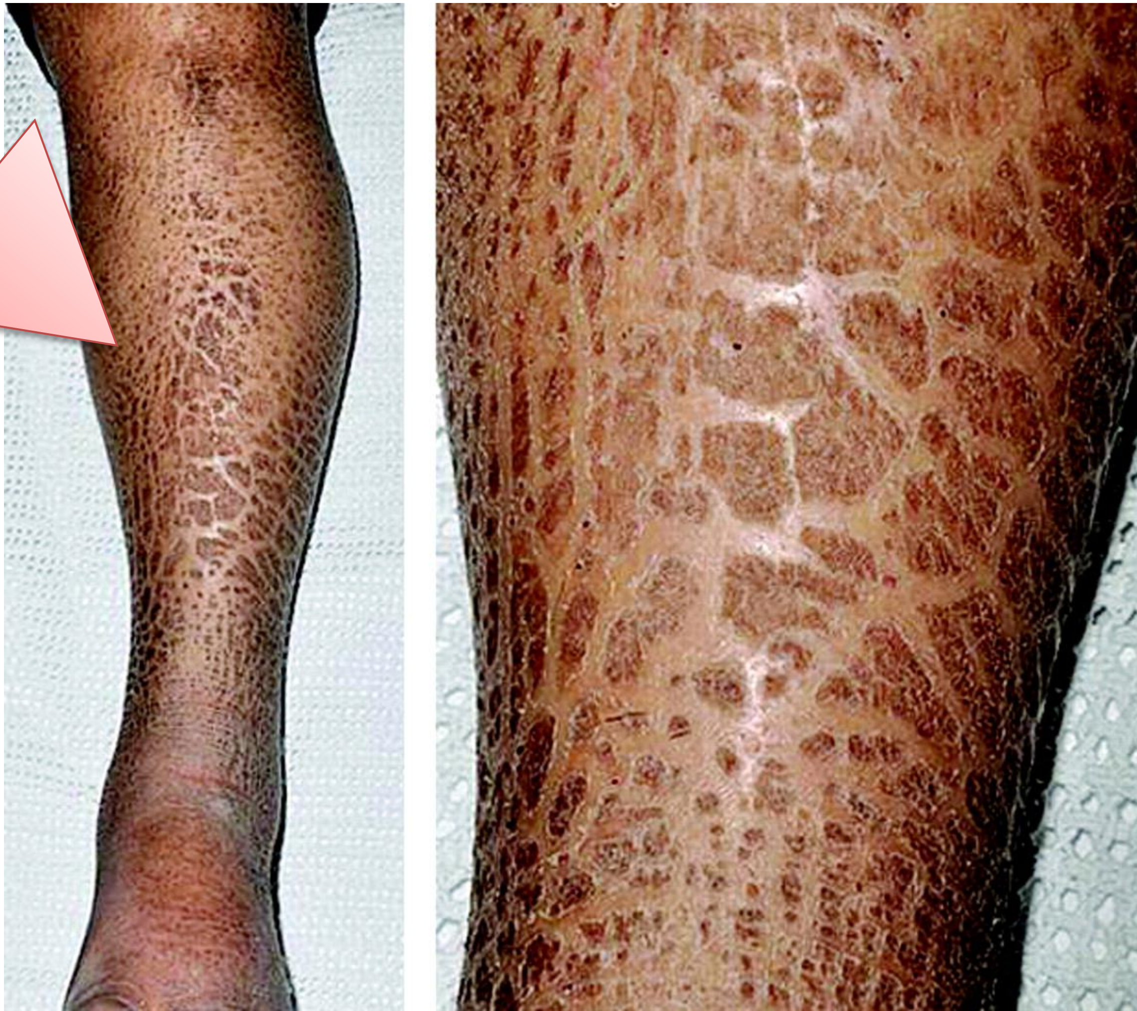
3- Retinoid also May Used.



Ichthyosis

excessive amounts of dry surface scales

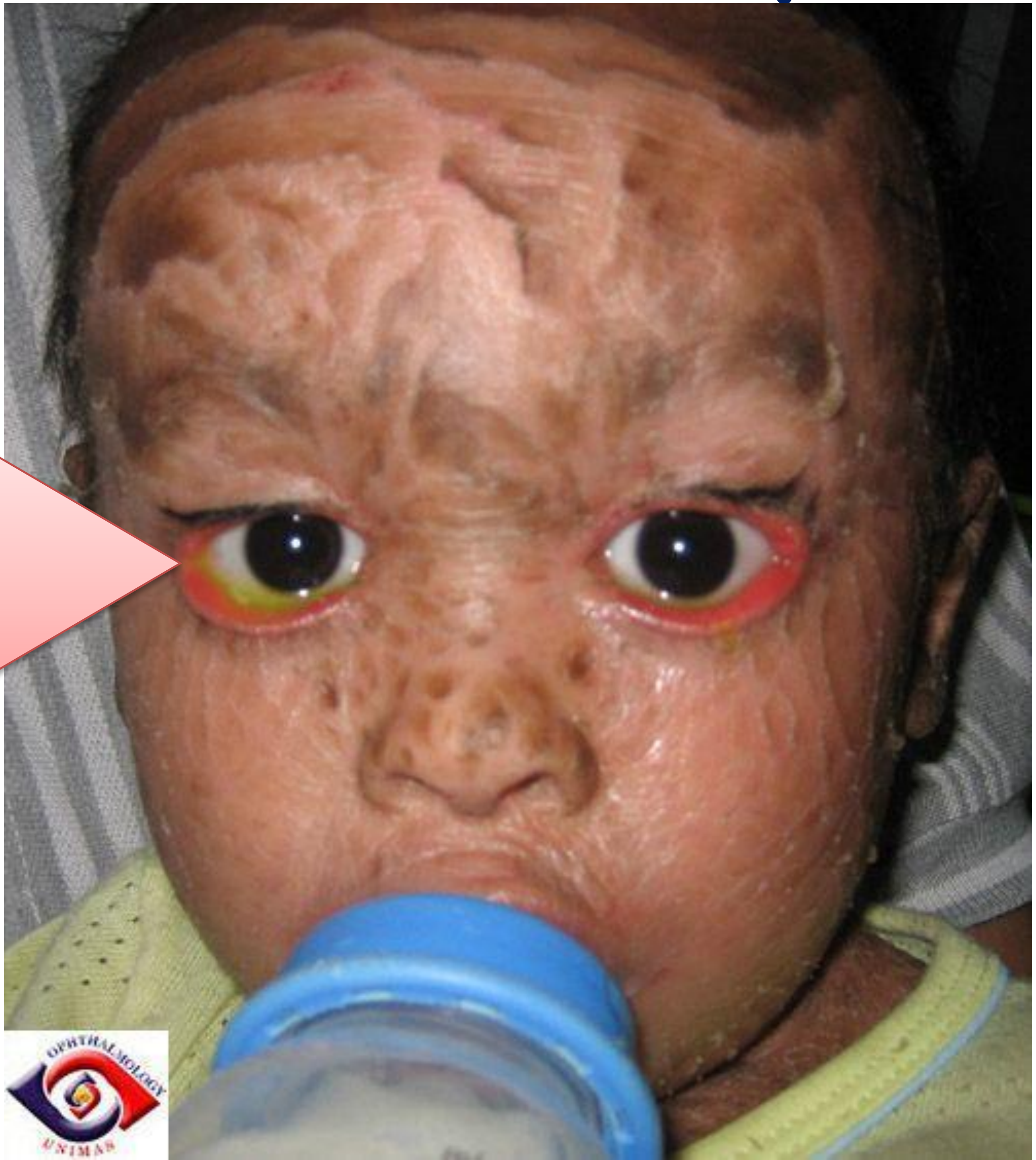
Multiple, Generalized, Dark Brown, Scales, Scattered on Extensor Surface of Lower Limbs.



D\D:

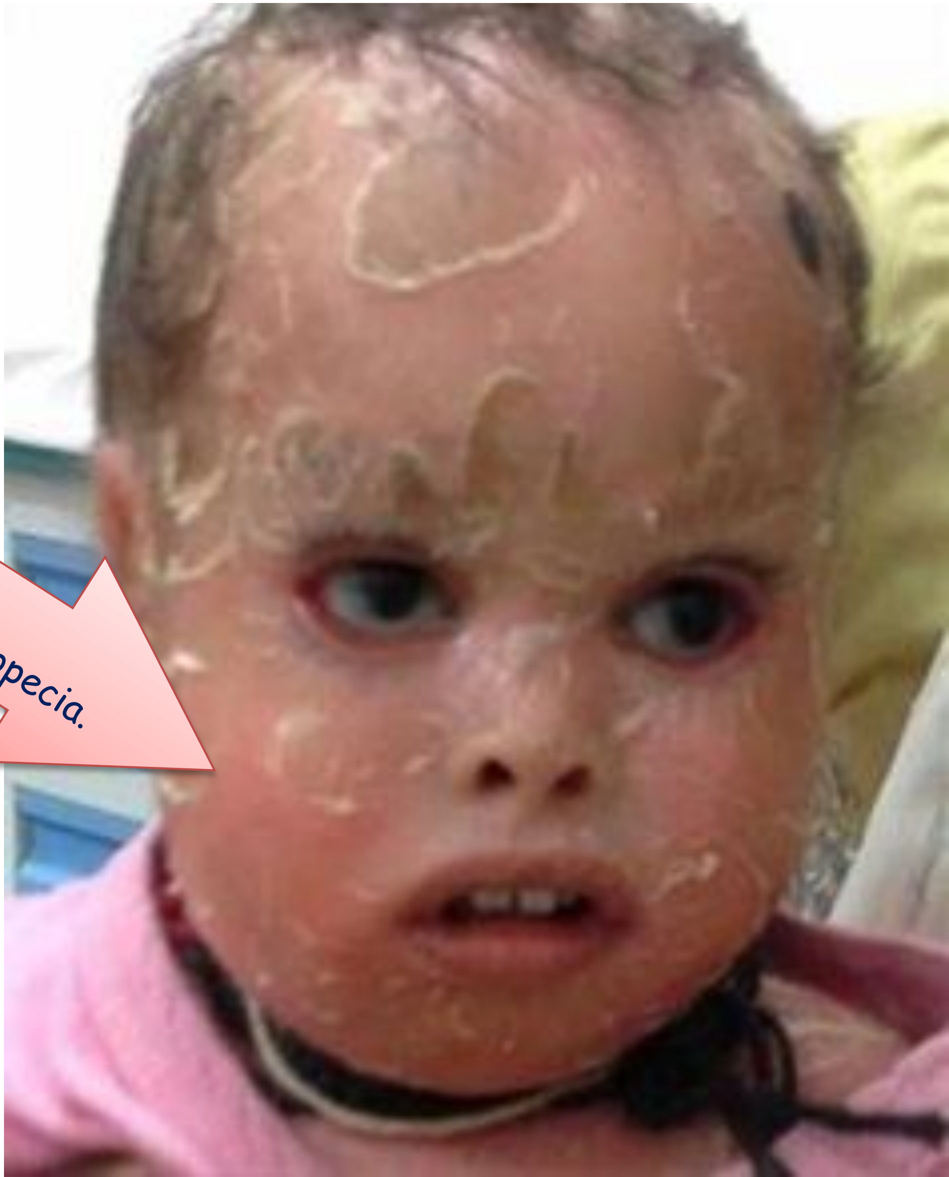
1- Ichthyosis Vulgaris.
2- Lamellar Ichthyosis.
3- X-Linked Ichthyosis.

Lamellar Ichthyosis



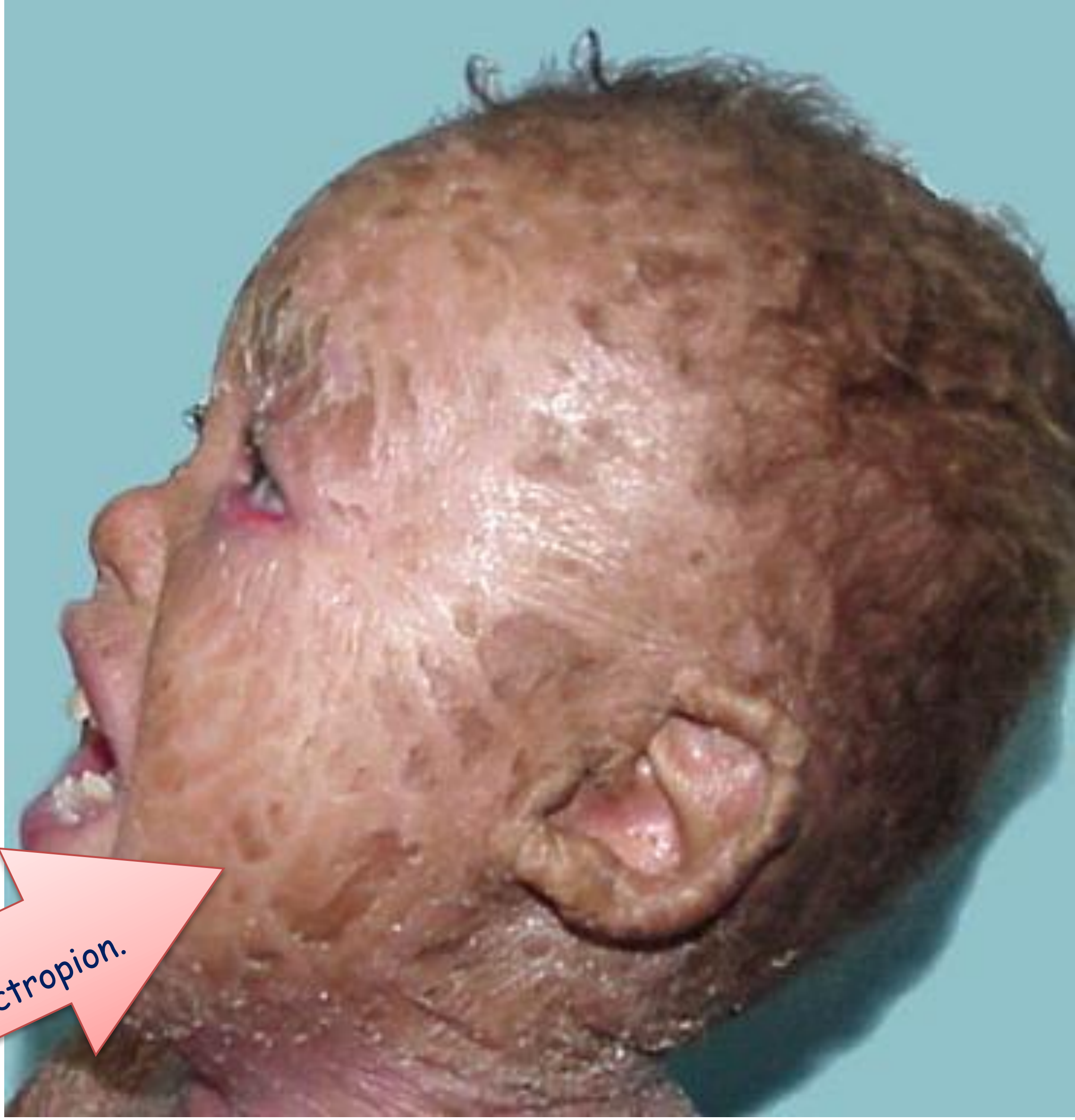
Ectropion
Diagnostic For
Lamellar Ichthyosis

Multiple, Generalized, Brown, Scales, Scattered on The Face & Bilateral Ectropion & Scarring Alopecia.



D\D:

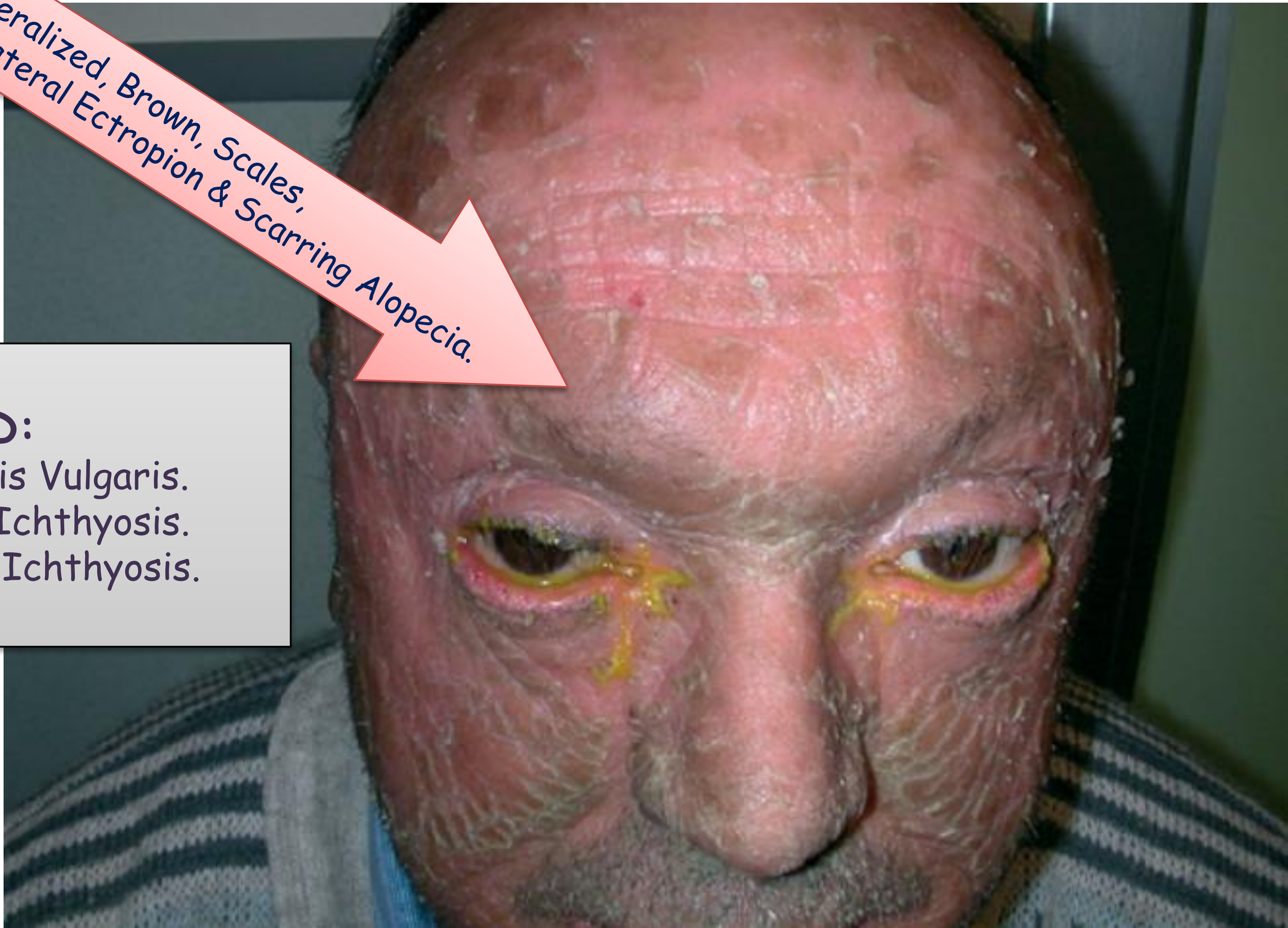
1- Ichthyosis Vulgaris.
2- Lamellar Ichthyosis.
3- X-Linked Ichthyosis.



Multiple, Generalized, Brown, Scales,
Scattered on the Face & Neck & Bilateral Ectropion.

D\D:

1- Ichthyosis Vulgaris.
2- Lamellar Ichthyosis.
3- X-Linked Ichthyosis.



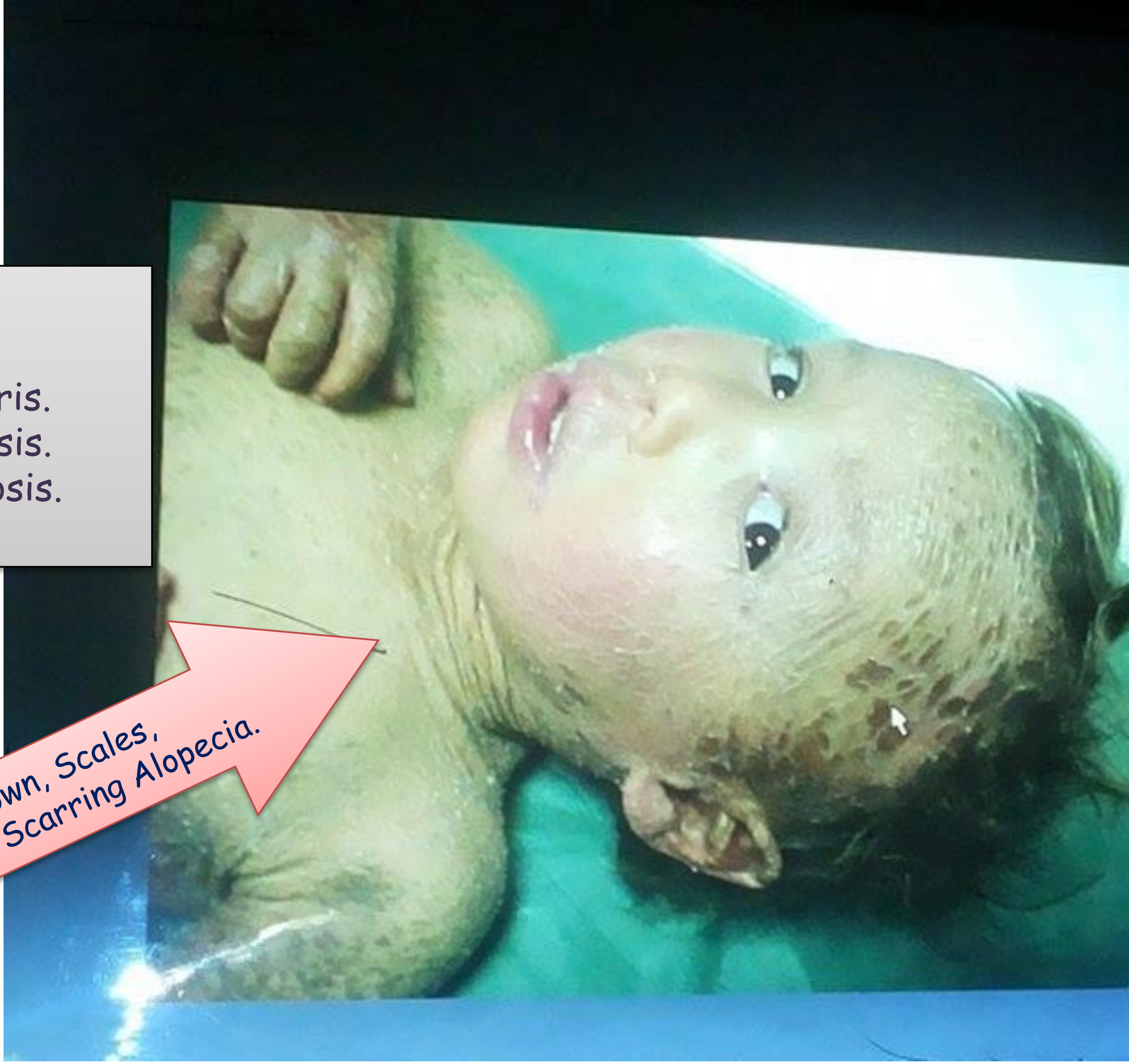
Multiple, Generalized, Brown, Scales, Scattered on the Face & Bilateral Ectropion & Scarring Alopecia.

D\D:

1- Ichthyosis Vulgaris.
2- Lamellar Ichthyosis.
3- X-Linked Ichthyosis.

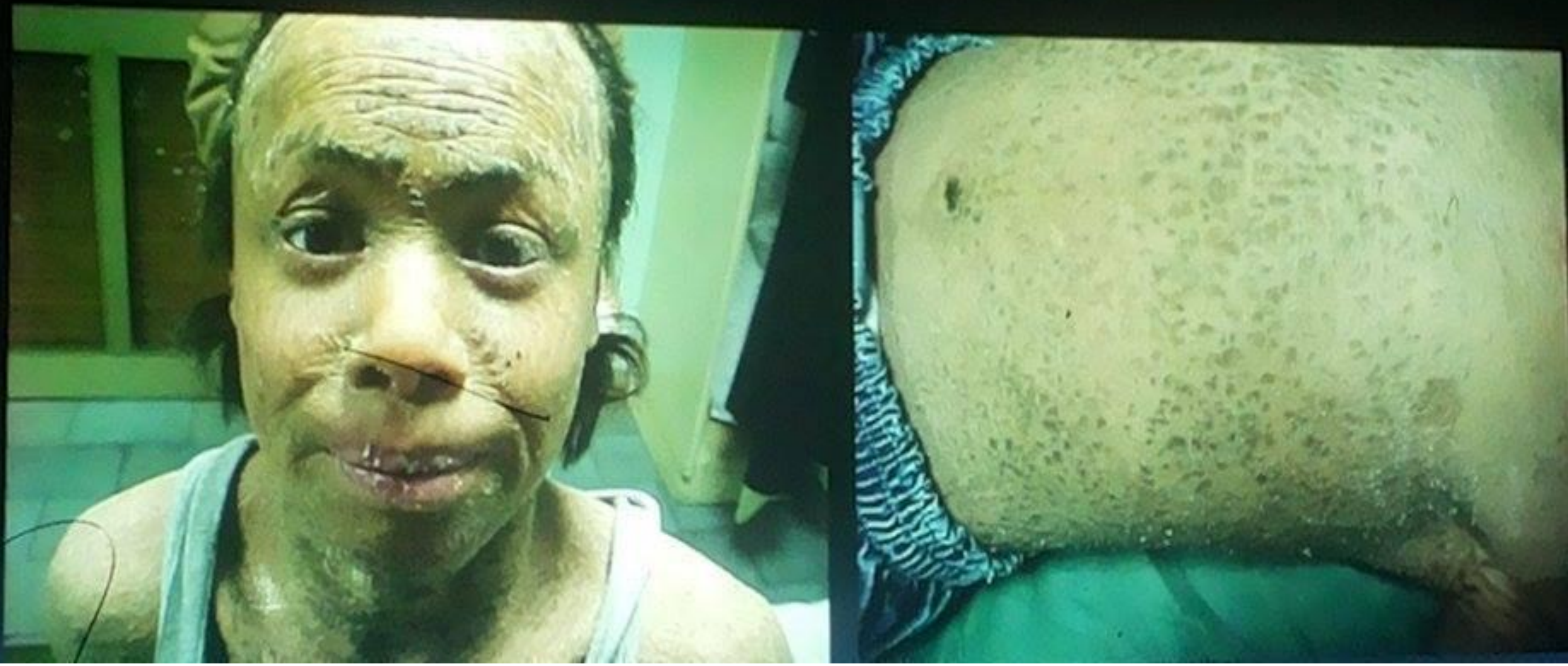
D\D:

1- Ichthyosis Vulgaris.
2- Lamellar Ichthyosis.
3- X-Linked Ichthyosis.



Multiple, Generalized, Brown, Scales, Scattered Allover the Body & Scarring Alopecia.

lamellar icthyosis



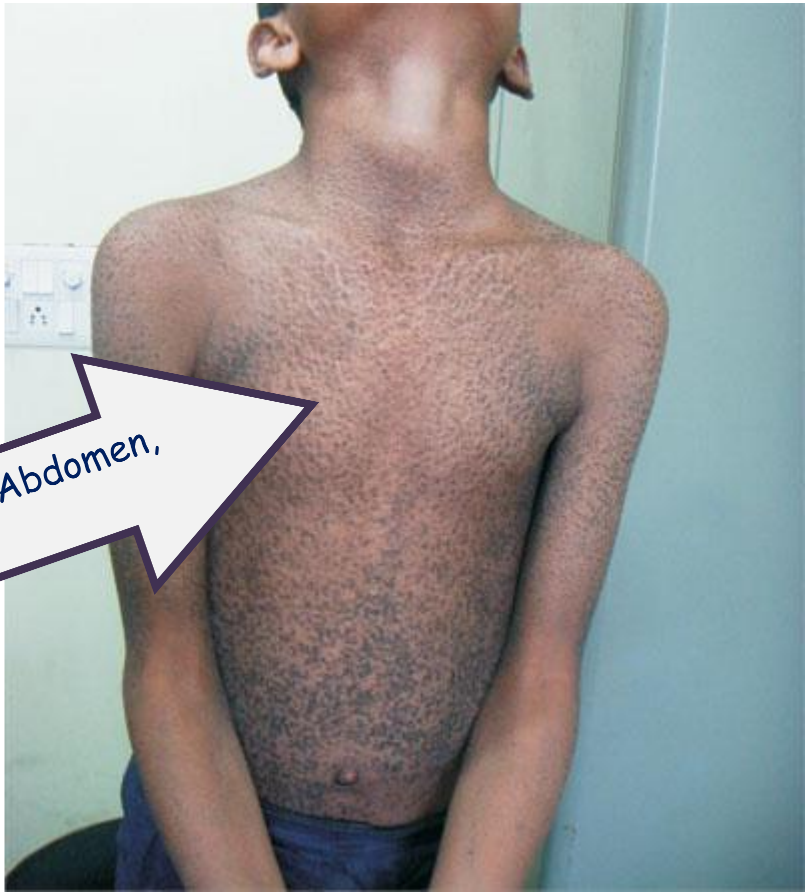
X-linked Ichthyosis (Ichthyosis Negricans)

Treatment of X-Linked Ichthyosis

1- Emollients (Vaseline).

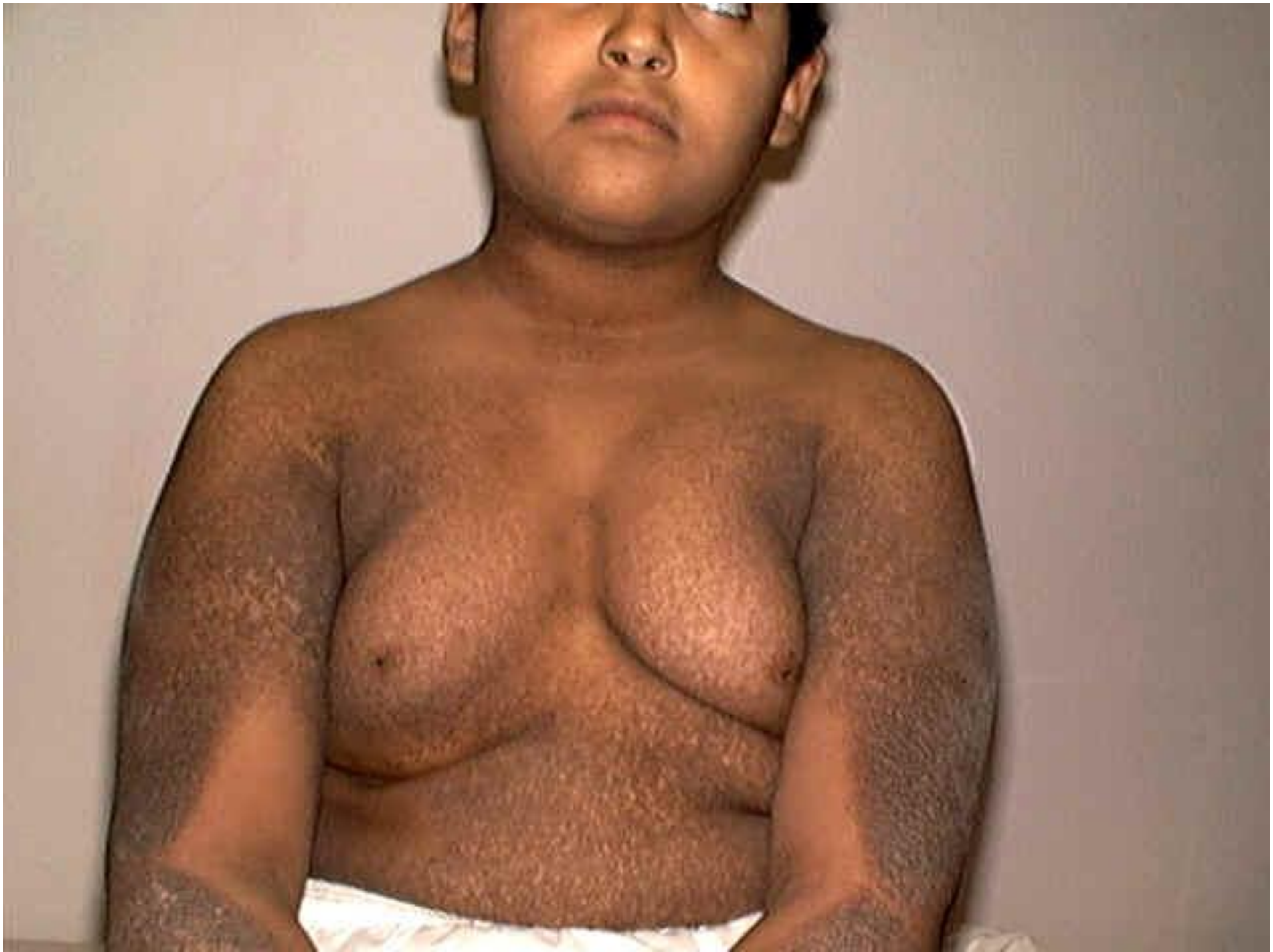
2- Urea Cream **10-20%**.

3- Retinoid also May Used.

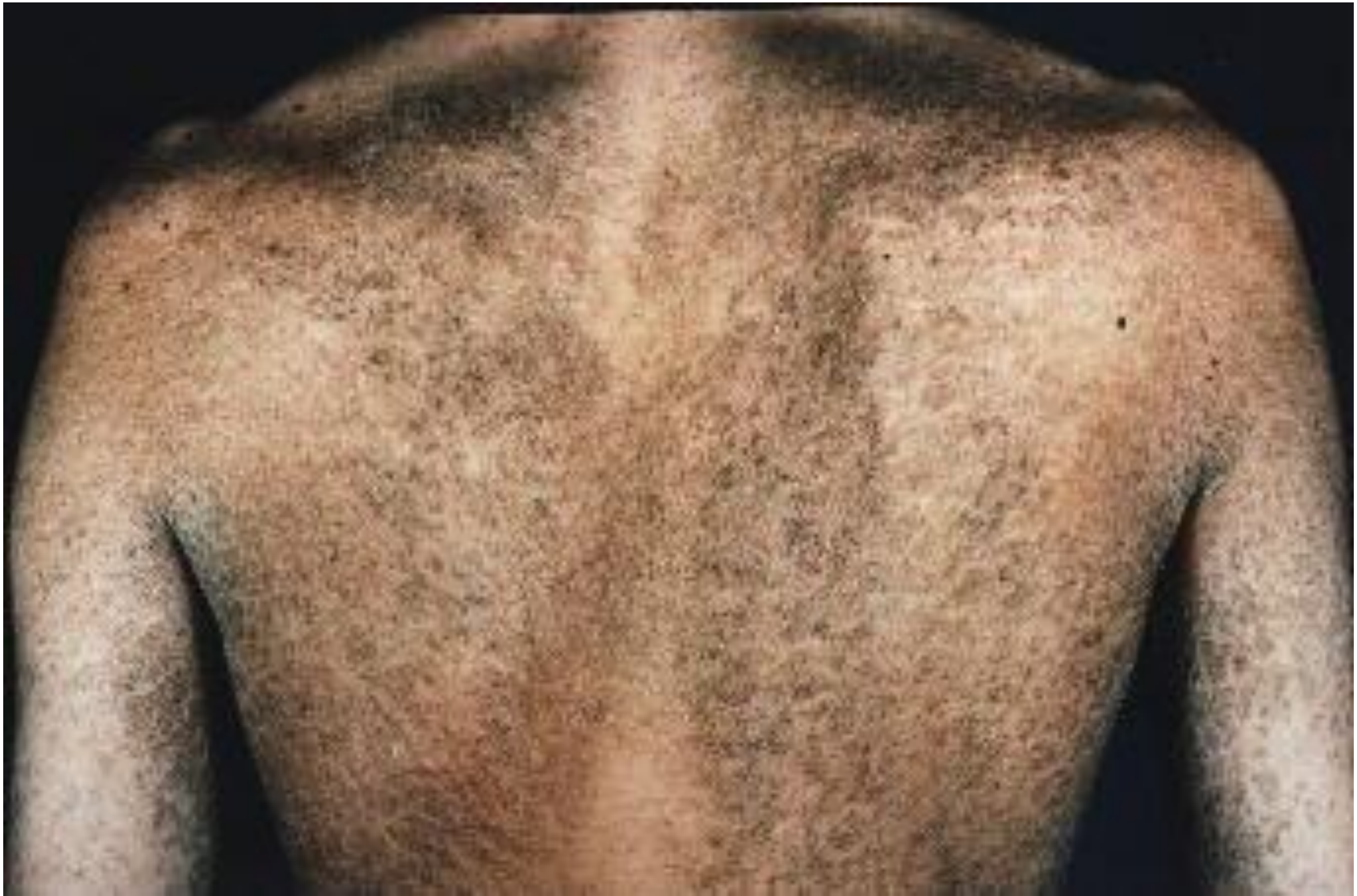


Multiple, **Dark**, Large Scales, Scattered Allover the Chest & Abdomen, Also There is Dirty Neck Sign.

X-linked Ichthyosis (Ichthyosis Negricans)

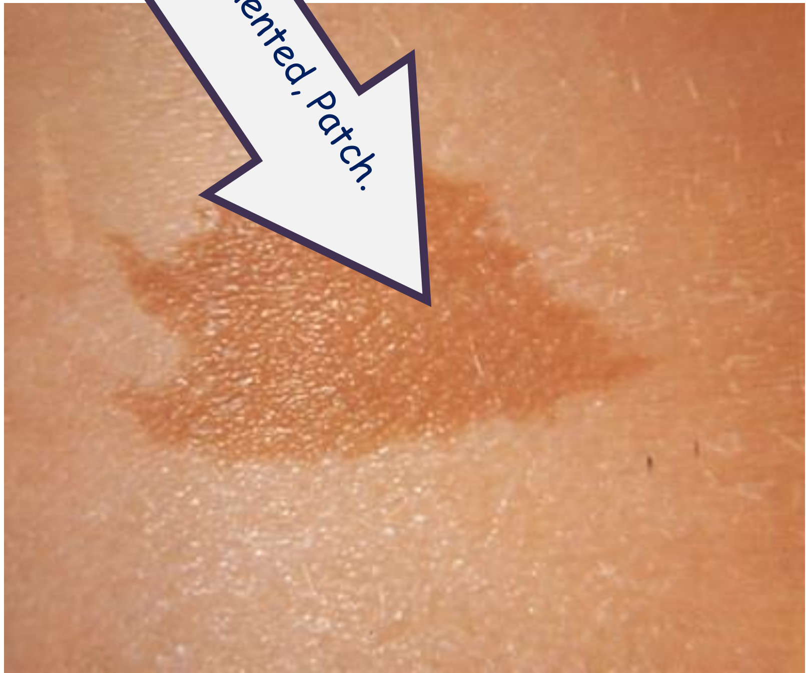


X-linked Ichthyosis (Ichthyosis Negricans)

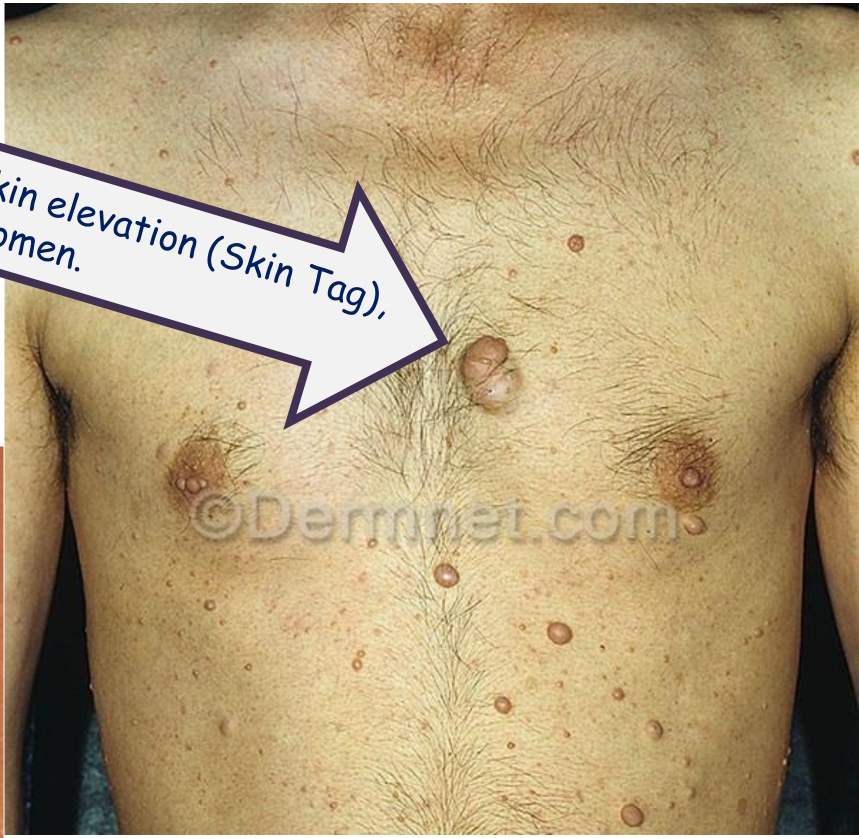


Neurofibromatosis

Single, Well-Defined, Irregular, Hyper-Pigmented, Patch. (Café au-lait Spot).



Multiple, Different Size & Shape, Brown, Skin elevation (Skin Tag), Scattered on Chest & Abdomen.



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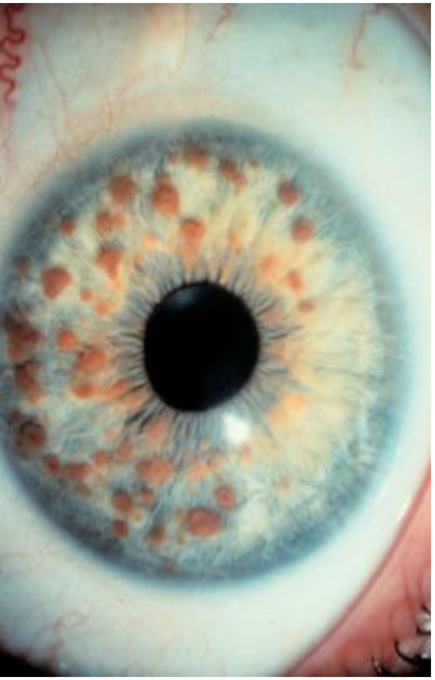
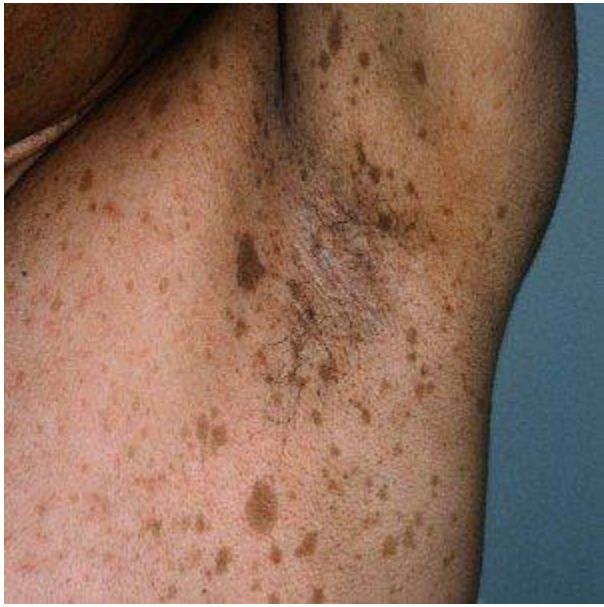
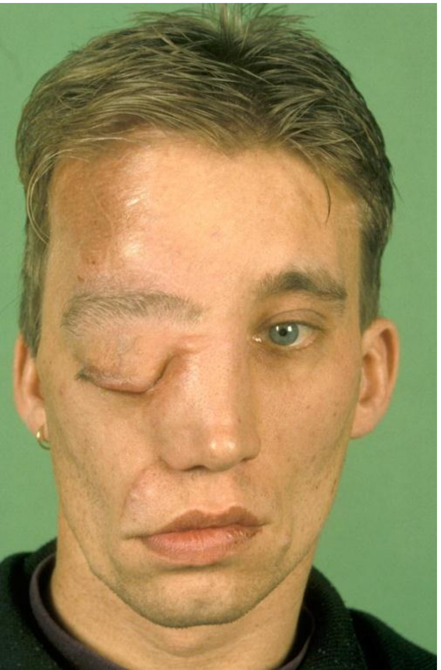
Neurofibromatosis

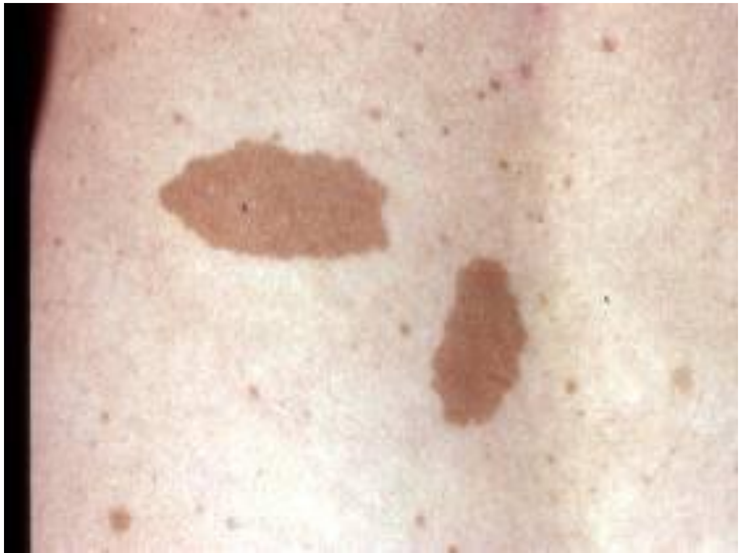


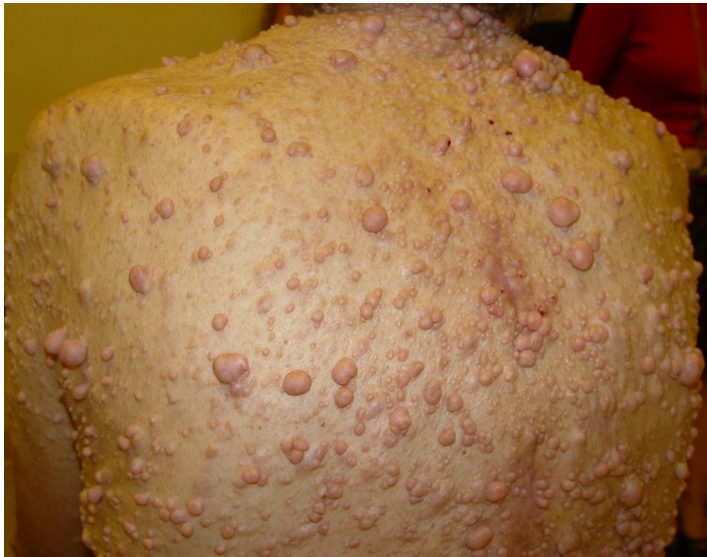


Café Au-Lait Spots.
Neurofibroma (Skin Tags).
Armpit Freckling.
Lisch Nodules.

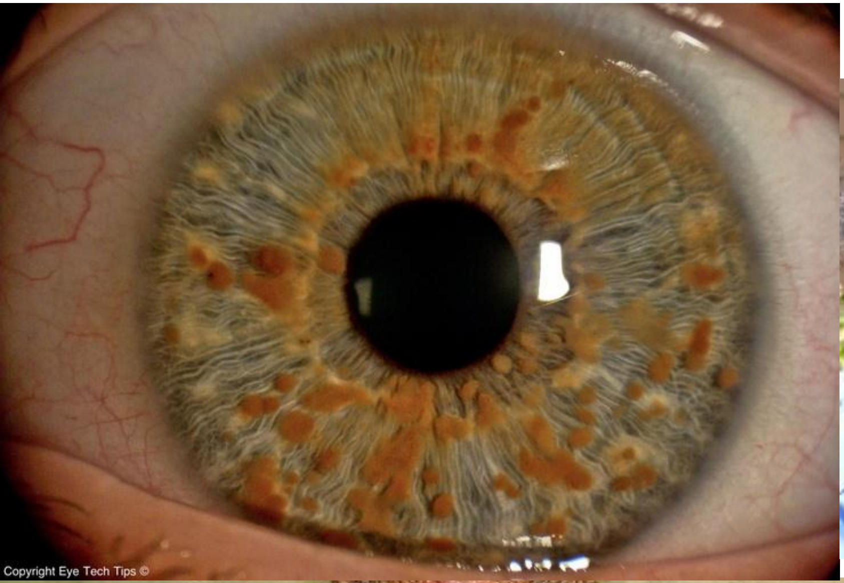
Also Plexiform Neurofibroma







Neurofibromatosis (CNAL)



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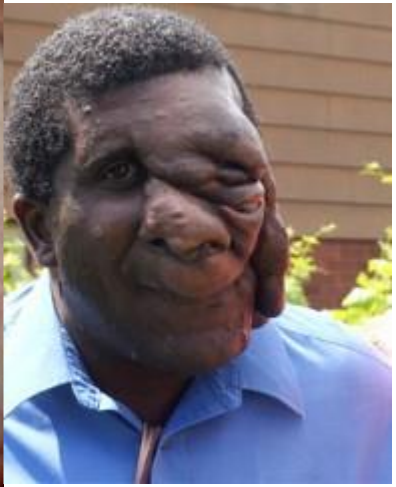

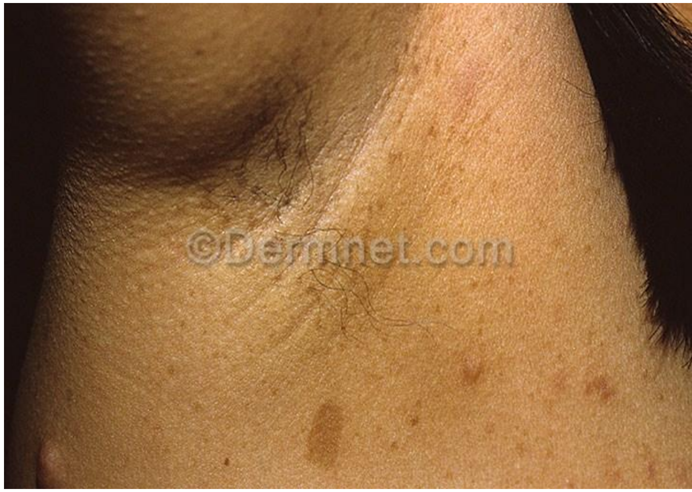

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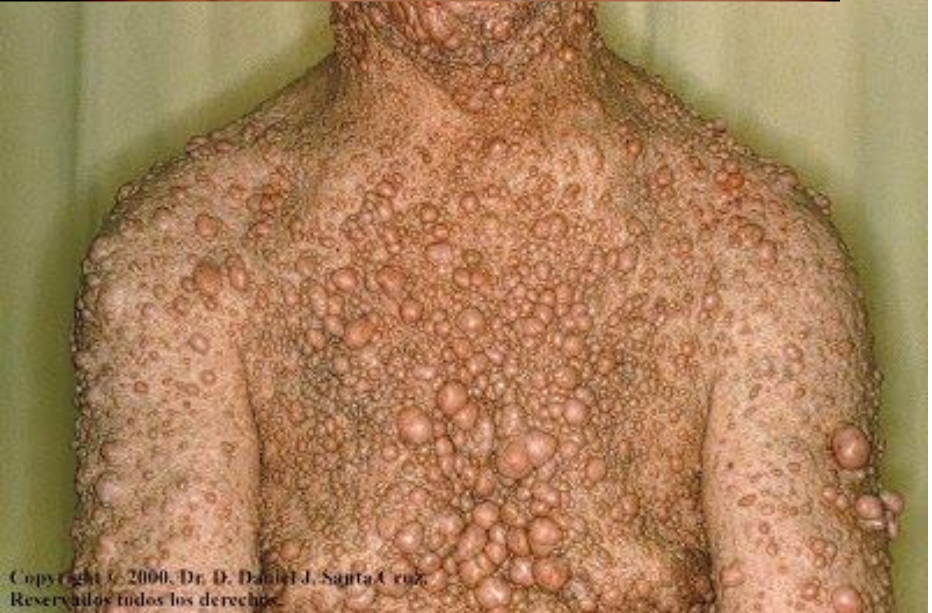

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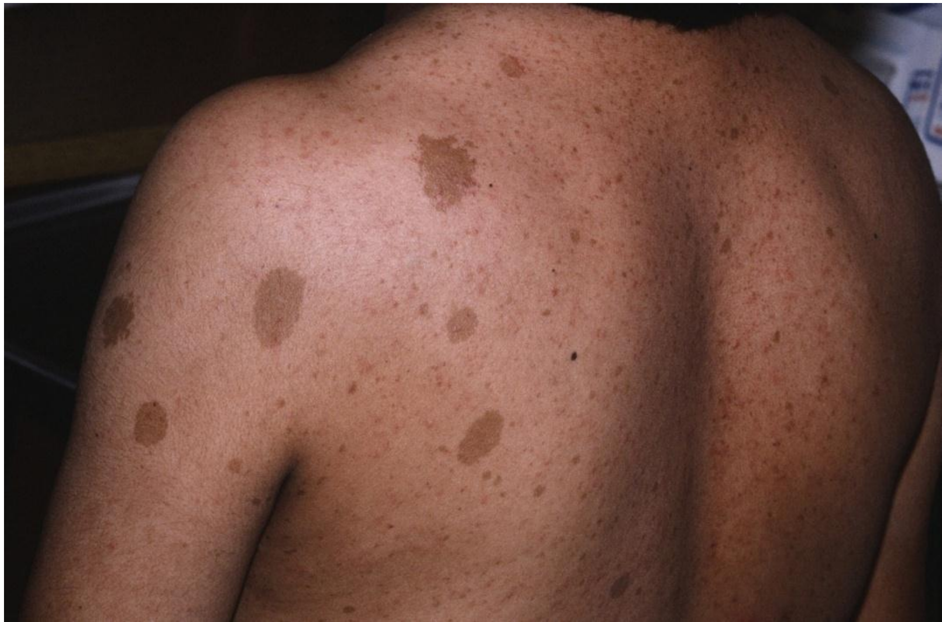
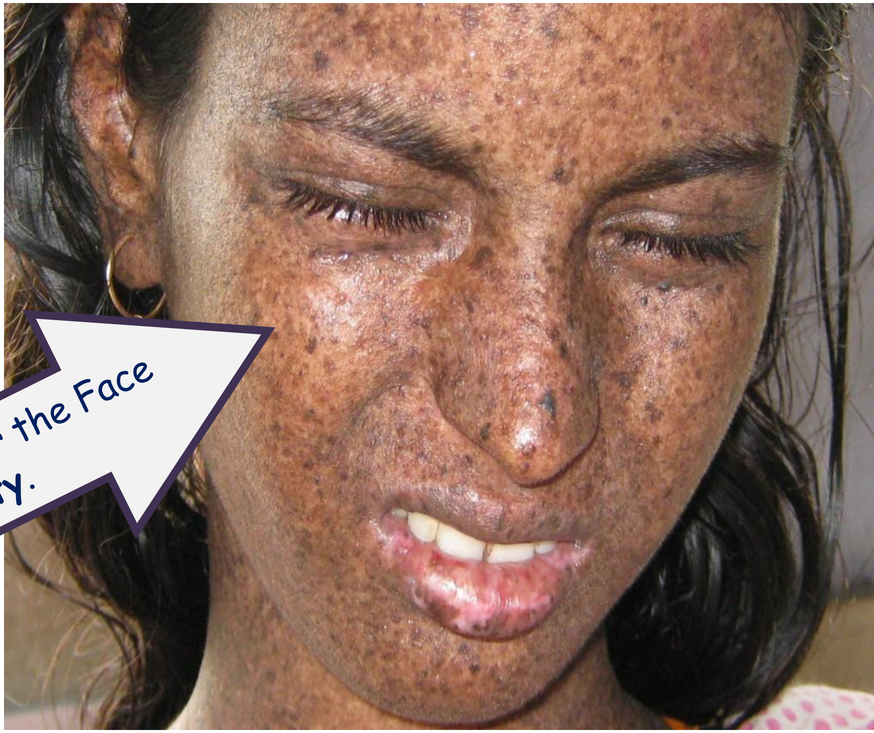


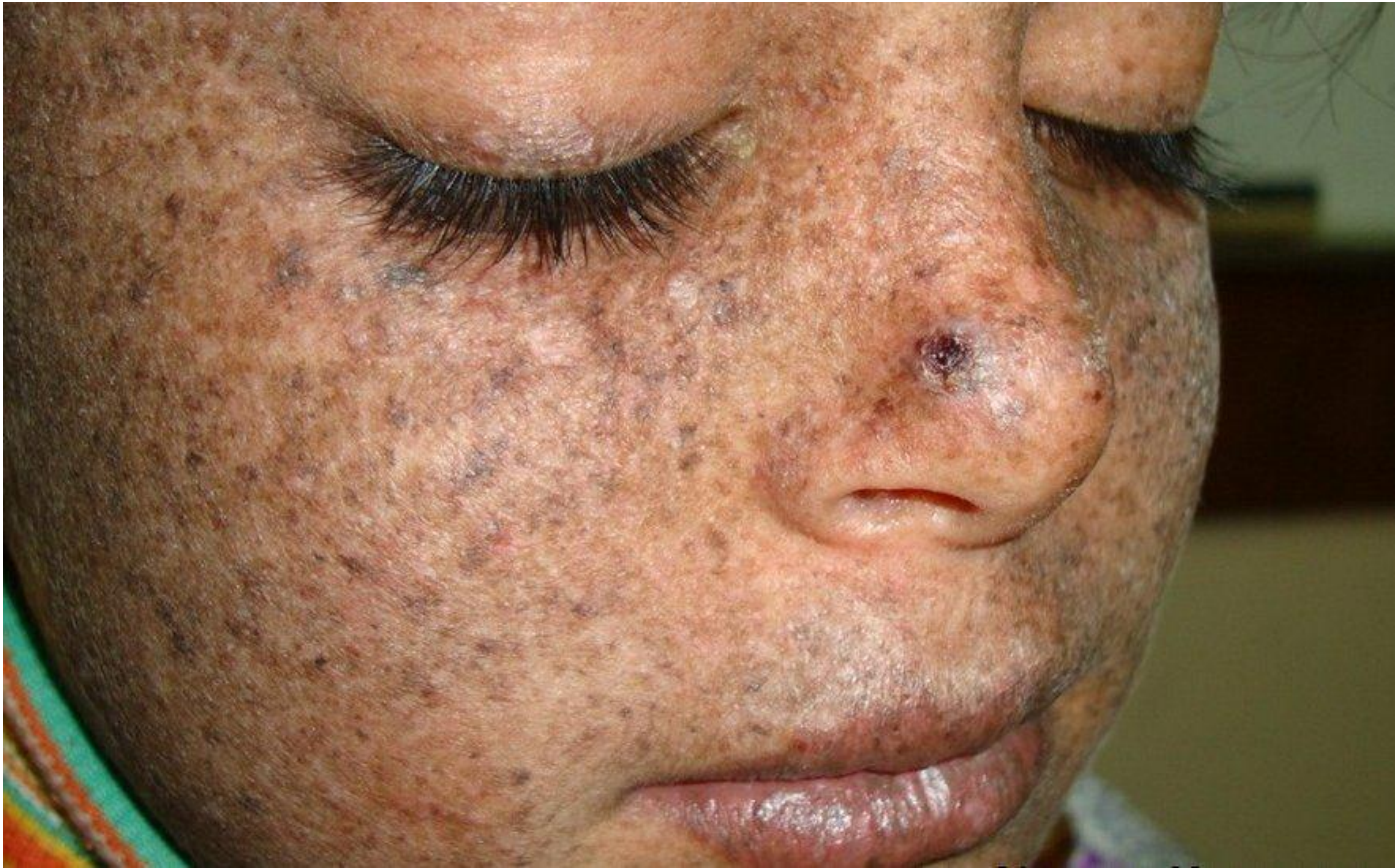
Xeroderma Pigmentosa (Skin Freckles)



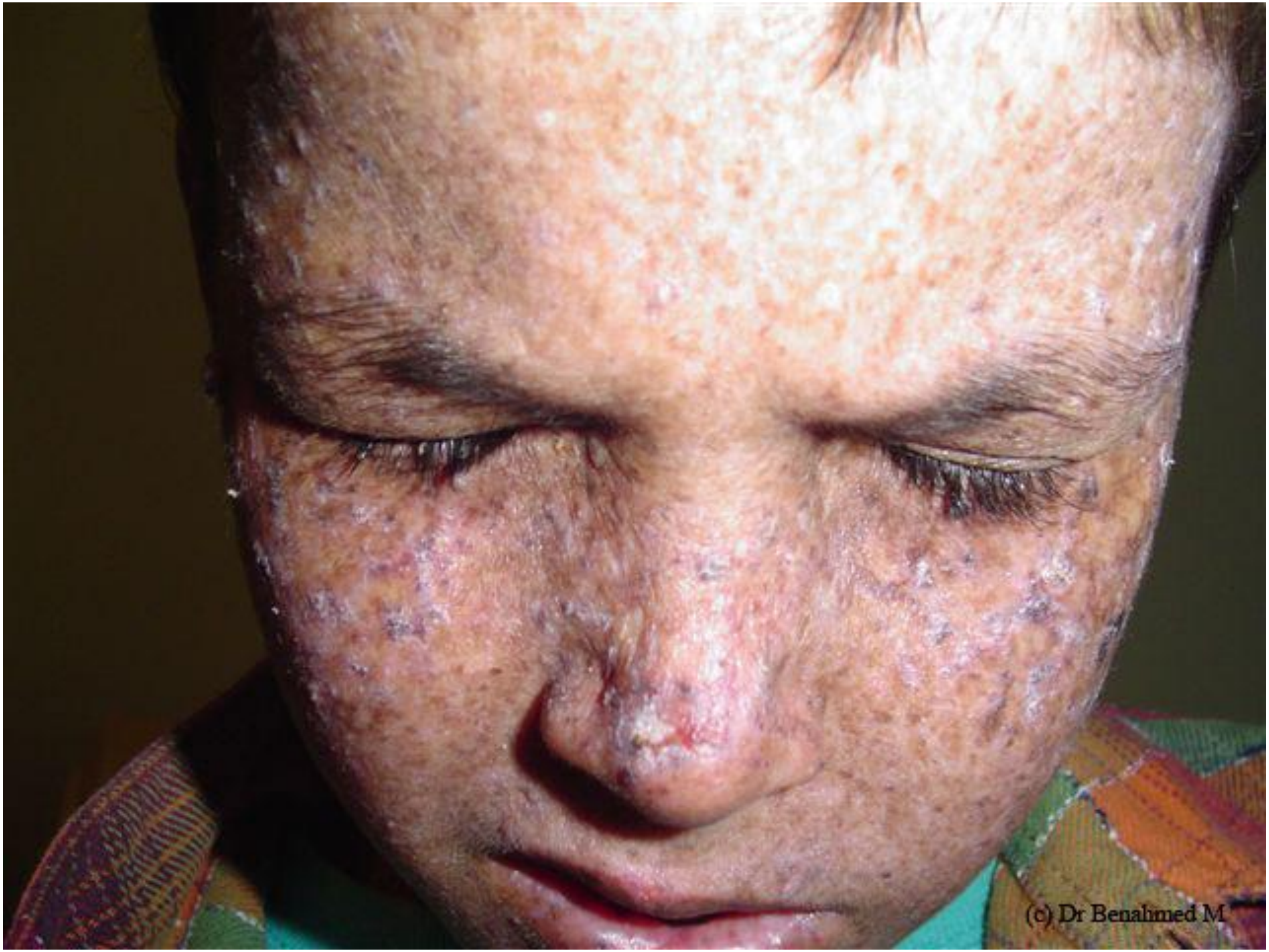
Multiple, Hyper-Pigmented, Skin Freckles, Scattered Allover the Face
Also Patient Close Her Eyes Due to **Photosensitivity**.

Photosensitivity

Xeroderma Pigmentosa

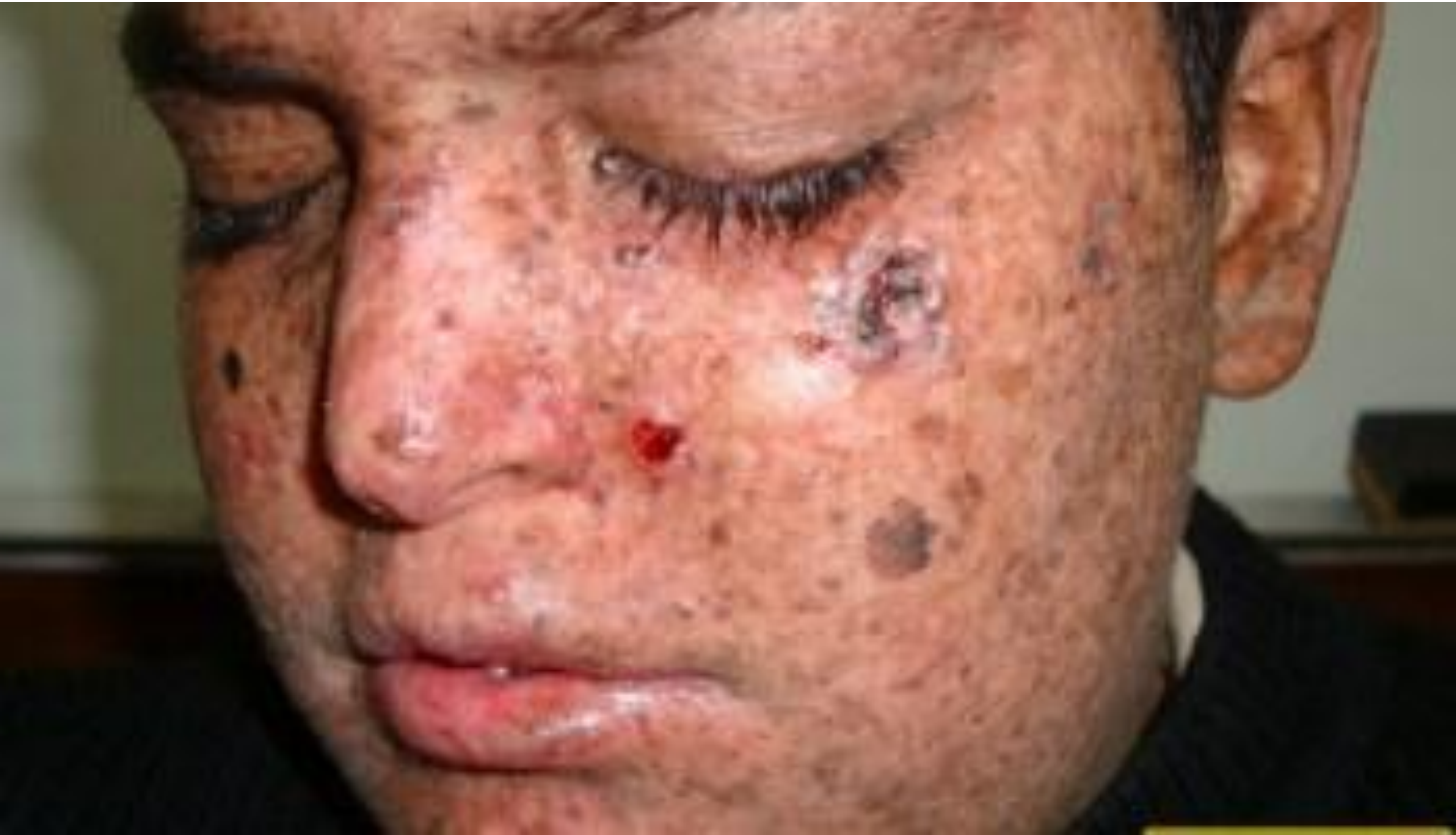


Xeroderma Pigmentosa

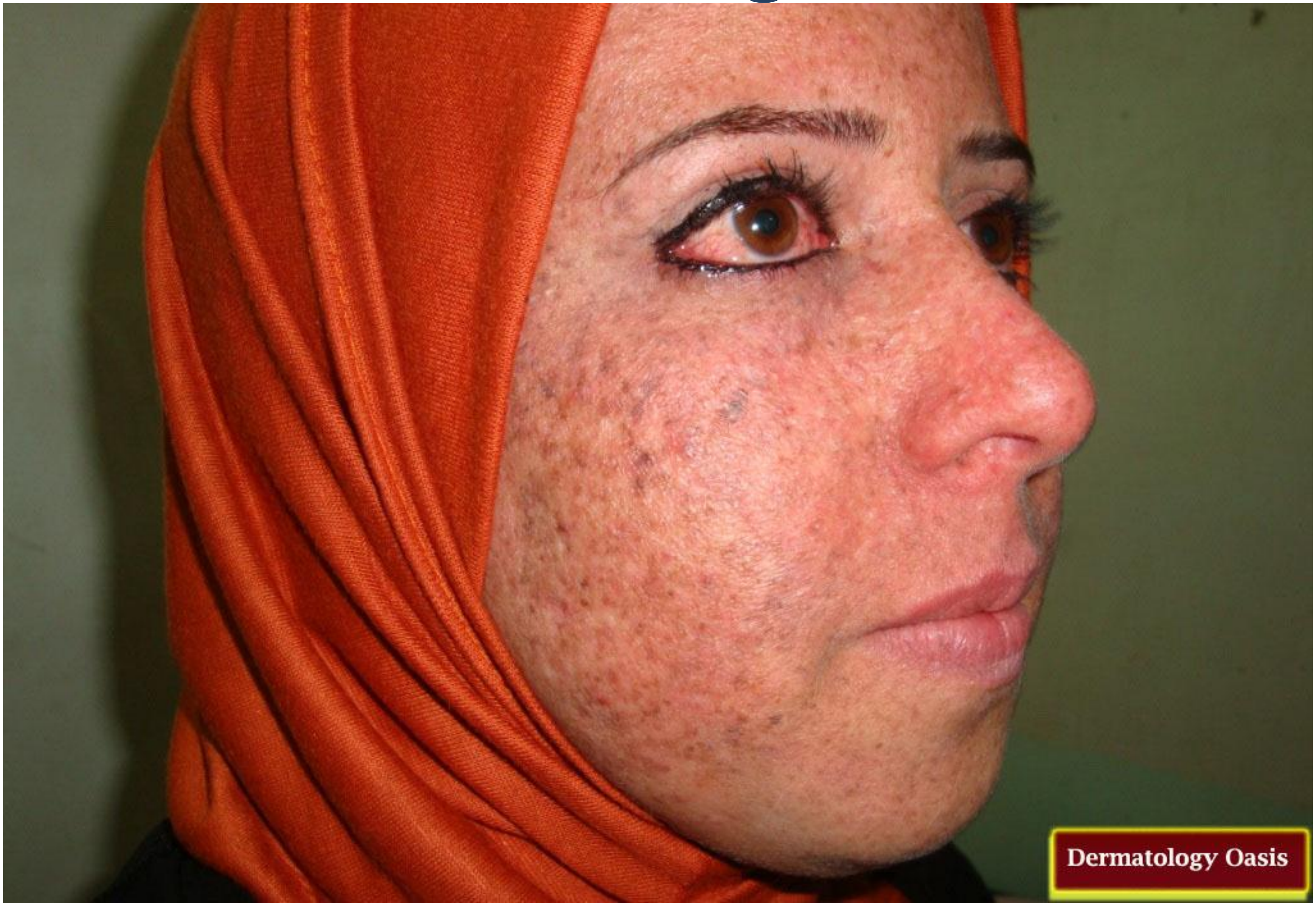


(c) Dr Benahmed M

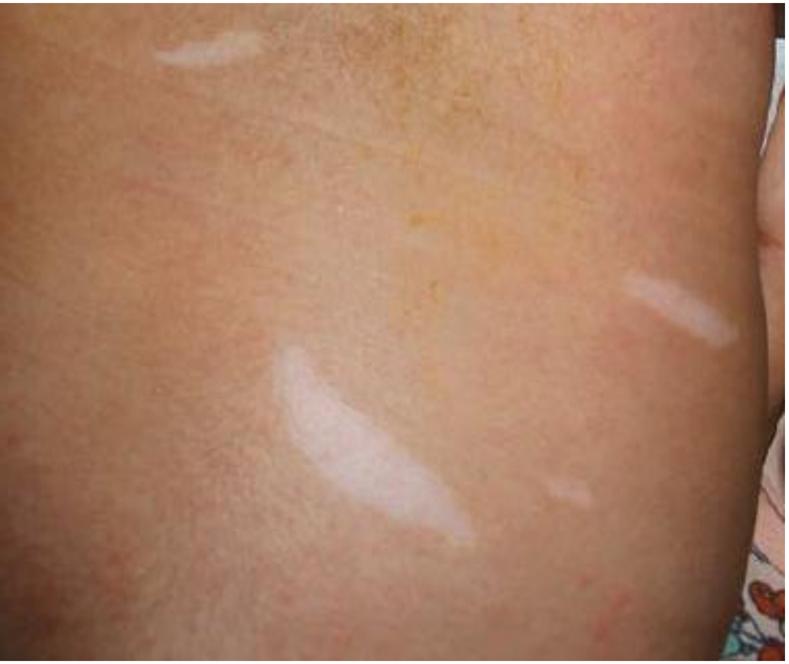
Xeroderma Pigmentosa

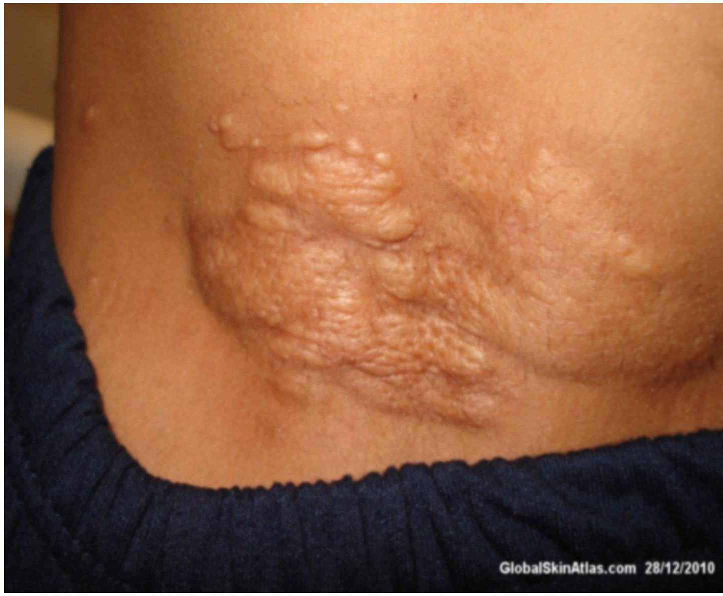


Xeroderma Pigmentosa


Dermatology Oasis

Tuberous Sclerosis (ASK)





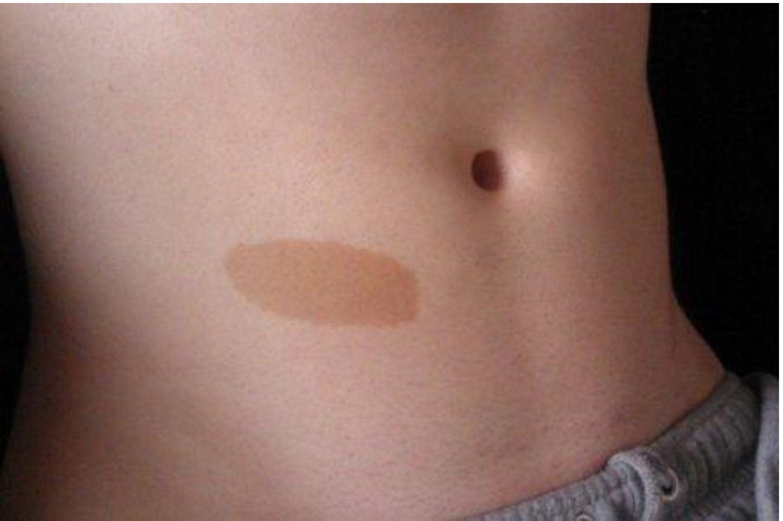
GlobalSkinAtlas.com 28/12/2010

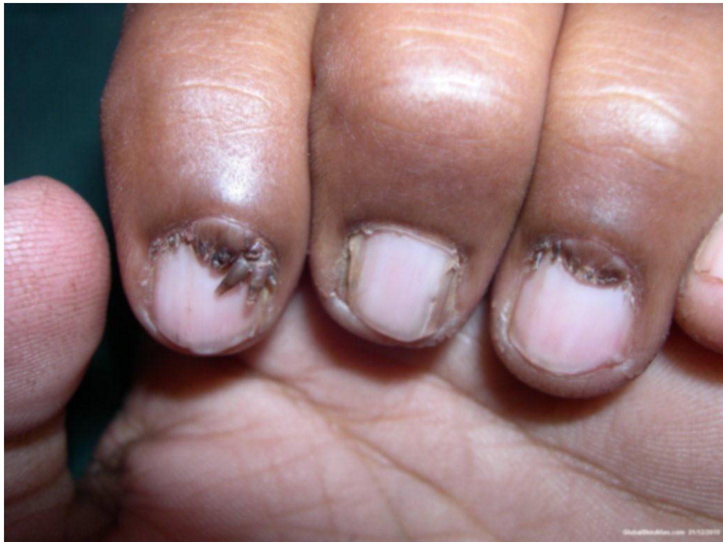
Ash-Leaf
Spots.

Shagreen
Patch.

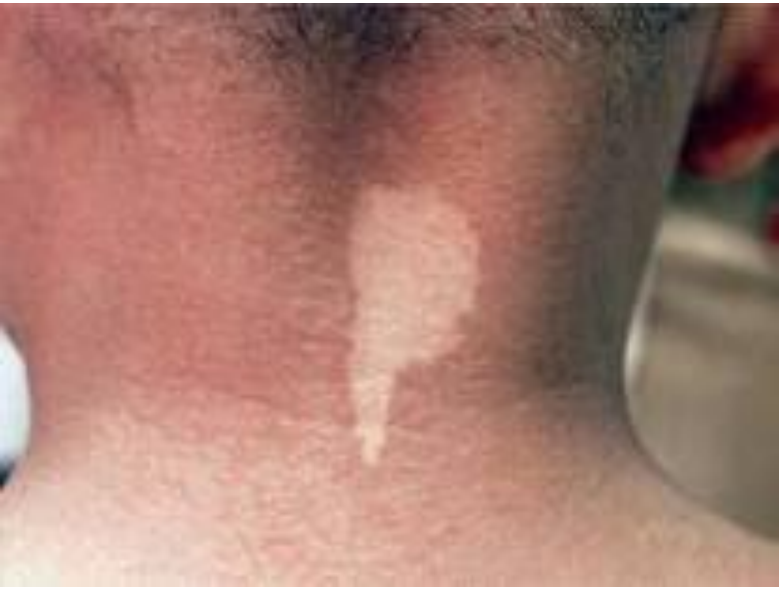
Koenon
Tumor.

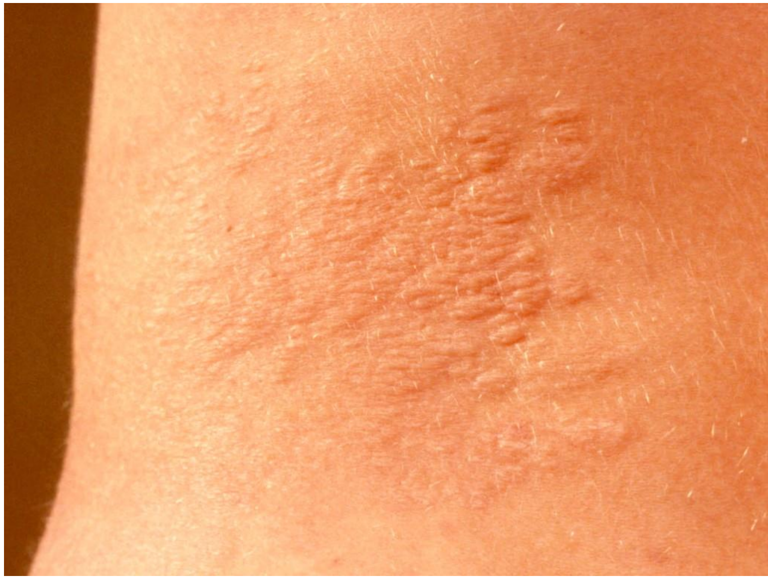
Also
Café Au-Lait
Spots.

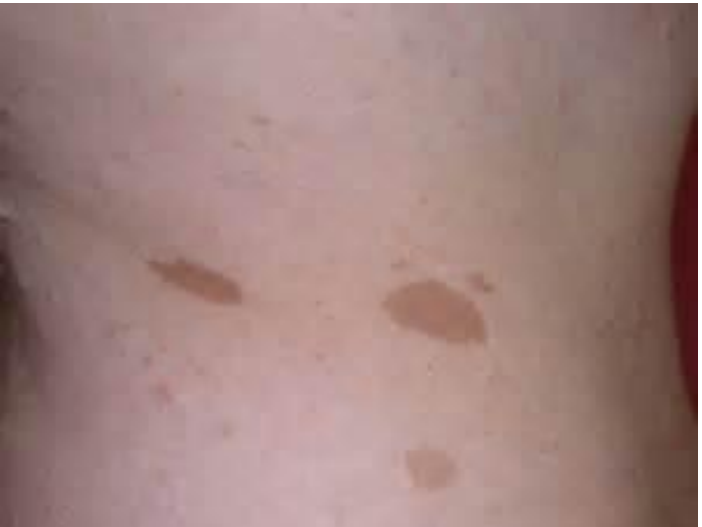


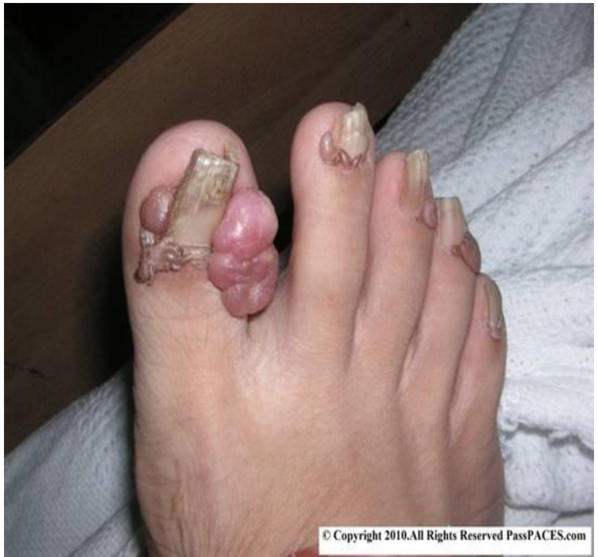


Tuberous Sclerosis (ASK)









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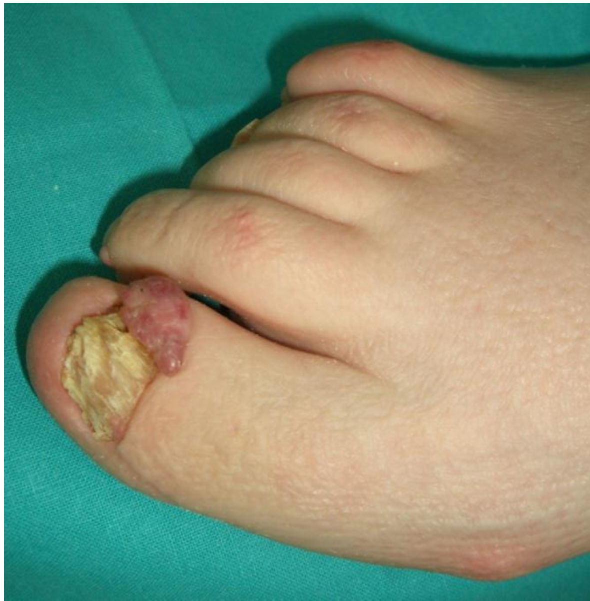
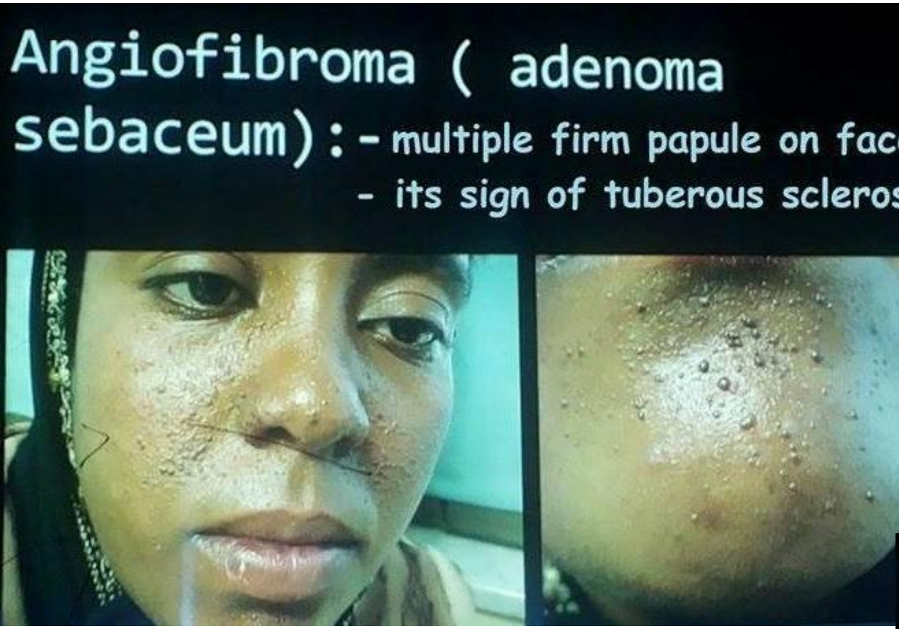


Tuberous Sclerosis

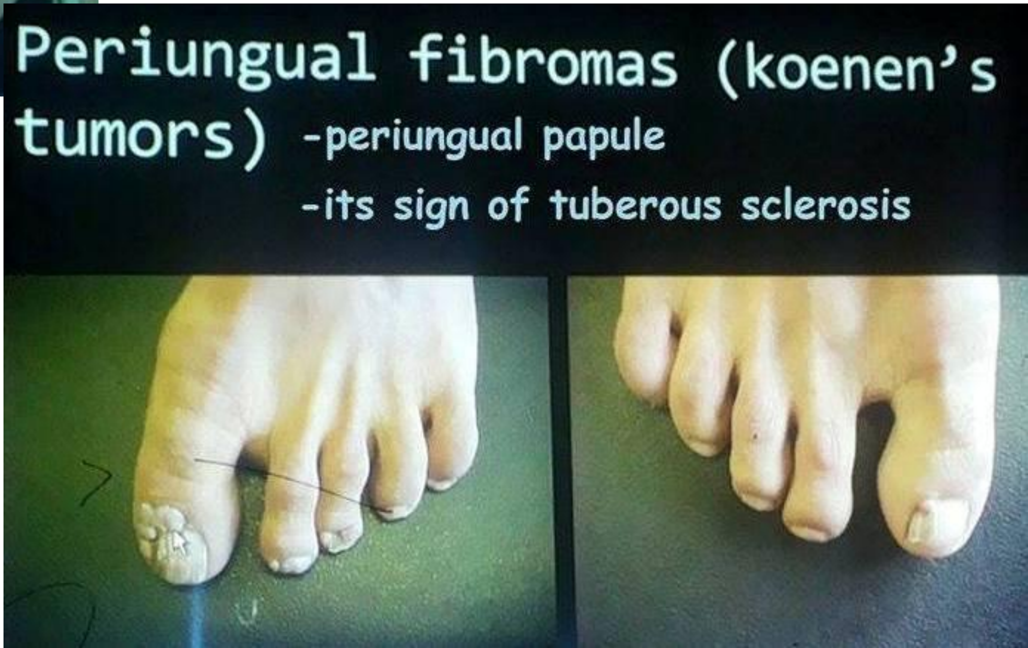


Angiofibroma (adenoma sebaceum): - multiple firm papule on face

- its sign of tuberous sclerosis

Also Patient with Tuberous Sclerosis Has:

Adenoma Sebaceum



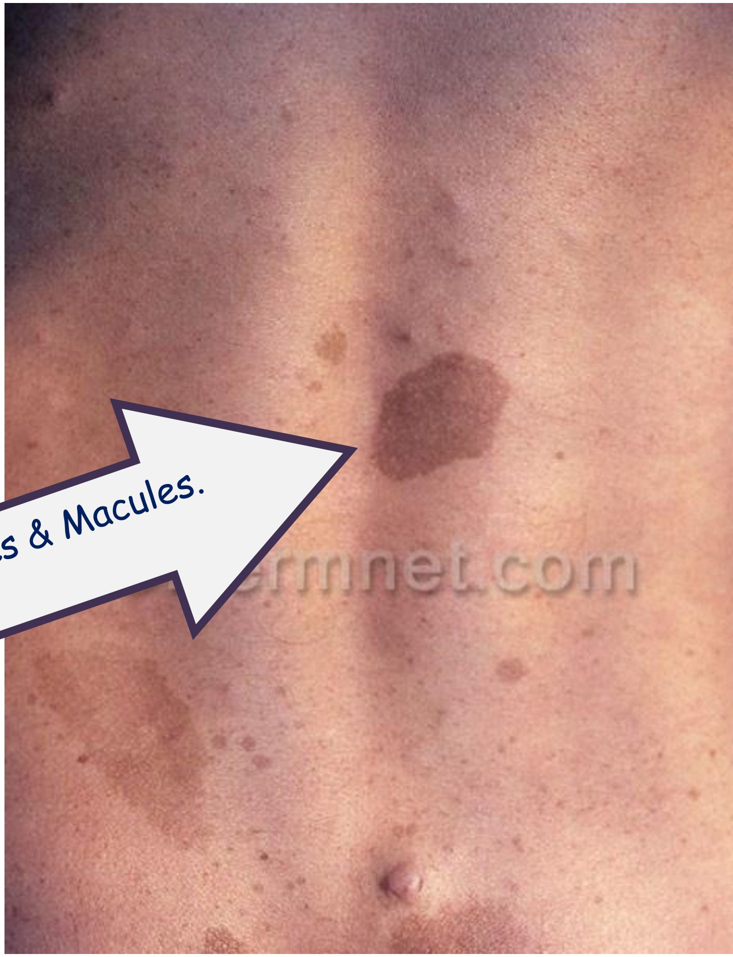
Periungual fibromas (koenen's tumors) -periungual papule

-its sign of tuberous sclerosis

Hyper-Pigmented Patch & Macule

D\D of Hyper-Pigmented Patches & Macules:

1- Neurofibromatosis.
2- Tuberous Sclerosis
3- Xeroderma Pigmentosa.
4- Freckles.
5- Pityriasis Vericolor
6- Post Traumatic.
7- Post Inflammatory.



Well-Defined, Regular, Hyper-Pigmented, Patches & Macules. Scattered on the Trunk.

ermnet.com

Common Cases for Clinic Exam

Psoriasis
Lichen Planus
Vitiligo
Acne
Alopecia
Erythema Nodosum
Erythema Multiform
Ichthyosis

تحياتي وتمنياتي للجميع بالنجاح

These Slides are Done By:

DR. MOHCEN AL. HAJ

GOOOD LUCK FOR ALL